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EUROPE'S BUSINESS NEWSPAPER

FINANCIAL TIMES

Tuesday November 13 1990

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India	100.00	100.00	100.00	100.00	100.00
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Thailand	100.00	100.00	100.00	100.00	100.00
Malaysia	100.00	100.00	100.00	100.00	100.00
Singapore	100.00	100.00	100.00	100.00	100.00
Indonesia	100.00	100.00	100.00	100.00	100.00
South Korea	100.00	100.00	100.00	100.00	100.00
Taiwan	100.00	100.00	100.00	100.00	100.00
Hong Kong	100.00	100.00	100.00	100.00	100.00
Macau	100.00	100.00	100.00	100.00	100.00
Philippines	100.00	100.00	100.00	100.00	100.00
Thailand	100.00	100.00	100.00	100.00	100.00
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World News Business Summary

UK retaliates over Iraqi expulsion of diplomat

Britain has expelled an Iraqi diplomat in retaliation for the expulsion by Iraq of a Second Secretary at the British Embassy in Baghdad. The Iraqi expelled the UK diplomat of making "inappropriate" remarks about President Saddam Hussein. Page 26

Israel compromise

Foreign minister David Levy said Israel would accept a lone UN emissary after an American promise to try to end UN debate on the police killing of 18 Palestinians last month. Page 5

Hong Kong arrests

Hong Kong immigration officials re-arrested a group of Vietnamese boat people after the High Court had ruled their 18-month detention illegal and set them free. Judge's criticism. Page 7

Tokyo ceremony

Emperor Akihito was enthroned at the Imperial Palace in an elegant Tokyo ceremony. Despite tight security, police counted 29 incidents of sabotage by anti-imperialist groups. Page 7

Businesses hit

Businesses in Pretoria came to a standstill when thousands of blacks stayed at home to protest against a police clampdown after weekend violence in which 10 blacks were killed. Page 38

Gorbachev accused

Boris Yeltsin, outspoken president of the Russian Federation, accused Soviet leader Mikhail Gorbachev of trying to pressure his republic into ceding powers over banking, property and the money supply. Page 27

German spy charge

An unnamed 59-year-old senior German official has been arrested on suspicion of spying for East Germany for 35 years, the Federal Public Prosecutor's office says. Page 26

New Lesotho king

King Fiso III was sworn in as monarch of the tiny southern African mountain kingdom of Lesotho, replacing his father, Moshoeshoe II. Page 2

Paris looting

Masked youths looted shops in the Latin Quarter and Montparnasse during an otherwise peaceful Paris march by up to 200,000 teenagers demanding better conditions in high schools. Page 2

Athens jailbreak

At least 12 inmates escaped and hundreds of prisoners took over cell blocks in a riot at Athens' top security Korydallio prison. One escapee was serving a life sentence for murdering two police officers. Page 28

Moscow and Leningrad to introduce food rationing

By Quentin Peel in Moscow

MOSCOW and Leningrad, the two biggest cities in the Soviet Union, are to decide today on widespread food rationing for residents from December 1, while at the same time liberalising prices for the rest of their supplies.

A range of staple foodstuffs, from meat and butter to flour and pasta products, will be included in an extension of the rationing system which already exists in virtually every major town in the country.

The plans will provide very limited quantities of staple foods at the old fixed prices, while allowing probable rampant inflation for all other supplies, in the face of grave food shortages.

The drastic measures are being taken just as President Mikhail Gorbachev and Mr Boris Yeltsin, his greatest political rival, appear to be making a renewed attempt to bury their differences on economic reform. After a weekend meeting, the two agreed to seek common ground on the whole range of future relations between the huge Russian federation and the central government.

Mr Yeltsin, president of the Russian Parliament, announced yesterday that joint commissions were being set up to decide on the division of property, delimitation of functions, and ownership of the country's most valuable natural resources, including oil, gas, gold and other precious metals, between the union government and the largest republic.

In a speech to the constitution committee of the Russian parliament, he denied suggestions that Russia was attempting to undermine the union.

He said the commission's conclusions would form the basis of the country's new Union Treaty, defining the powers of the republics and the central government.

Although the Gorbachev-Yeltsin meeting is a hopeful sign for greater agreement on economic reform at the top, the plans to press ahead with rationing in Moscow and Leningrad are a recognition of the grim reality of economic disintegration on the ground.

Ration cards are to be issued to residents to complement the coupons already being used to buy sugar, vodka and cigarettes. They will give people the right to buy a minimum amount of the product at the hugely subsidised state price.

Mr Gavril Popov, the radical mayor of Moscow, is to announce final details of the plan for the capital city on television tonight, after two days of debate in the city council.

In Leningrad, the city executive committee is proposing monthly ration limits such as 1.5kg of red meat, 0.5kg of chicken, and 1kg of sausage, as well as 10 eggs, a pound of butter, 2kg of sugar, a litre of vodka and 0.5kg of flour.

Moscow and Leningrad have traditionally been protected from the chronic shortages affecting outlying cities, but recently supplies have deteriorated sharply as agricultural areas, and other republics, refuse to trade their products.

Hungry Leningrad forges new destiny, Page 26

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Hungry Leningrad forges new destiny, Page 26

Howe to launch attack on Thatcher's view of Europe

By Philip Stephens, Political Editor, in London

SIR Geoffrey Howe, Britain's former deputy prime minister, is set to launch a blunt attack on Prime Minister Margaret Thatcher's approach to European integration in his resignation speech to the House of Commons today.

The intends to warn that Mrs Thatcher's stance risks splitting the Conservative Party, divorcing it from its natural allies in the business community, and alienating millions of young voters.

His language is expected to be thinly coded, but the underlying message will be that he no longer believes it is possible for the government to build a credible policy towards Europe while Mrs Thatcher is leading it.

But in a speech which is bound to deepen the crisis of confidence in Mrs Thatcher's government, Sir Geoffrey will signal that he has no plans to stand against her in any leadership contest.

With expectations growing at Westminster that Mr Michael Heseltine appears set to challenge Mrs Thatcher, Sir Geoffrey will also hold back from endorsing the former



Sir Geoffrey Howe: will warn about risk of party split

union, but was notably less disparaging than in recent weeks about the plans of Britain's European partners.

She dismissed the threat to her leadership in a joking cricket metaphor, telling the annual Lord Mayor's banquet that though the "bowling" had been pretty hostile of late: "Can I assure you that there will be no ducking the bouncers, no stonewalling, no playing for time. The bowling's going to get hit all round the ground. That's my style."

Senior ministers, however, are now openly acknowledging that the government risks disintegrating unless the issue of Mrs Thatcher's leadership is resolved clearly in one direction or another. They voiced fears that Sir Geoffrey's intervention would intensify the atmosphere of crisis.

Sir Geoffrey plans to reject explicitly Mrs Thatcher's comments in the Commons last week that the differences which caused him to leave the government concerned the style rather than the substance. Continued on Page 26

Rig blaze report attacks owners and UK ministry

By Steven Butler in London

THE UK government yesterday endorsed sweeping reforms of offshore safety in the North Sea oil industry following a highly critical report on the Piper Alpha oil platform disaster two years ago in which 167 men died.

The report by Lord Cullen, the Scottish high court judge, sharply criticised the Department of Energy and Occidental Petroleum, US operator of Piper Alpha.

Lord Cullen also recommended that the Department of Energy be stripped of its responsibility for regulating offshore safety and that this be given to the Health and Safety Executive.

The report said: "The approach of the Department of Energy seemed to me to tend toward over-conservatism, insularity and a lack of ability to look at the [safety] regime and themselves in a critical way."

Management practices by Occidental Petroleum were described as inadequate. "They adopted a superficial attitude to the assessment of the risk of a major hazard. They failed to ensure that emergency training was being provided as intended. The platform personnel and management were not prepared for a major emergency as they should have been. The safety policies and procedures were in place: the practice was deficient."

Mr Frank Dobson, the opposition Labour party's energy spokesman, called for Occidental to be prosecuted, as did trade unions. Mr Wakeham, energy secretary, said a decision to institute criminal proceedings against Occidental was beyond his remit, but that

a copy of the report had been sent to the Lord Advocate.

Lord Cullen recommended that the government scrap a system of offshore regulation based on compliance with standard prescriptive regulations. This would be replaced by a system of formal safety assessments, in which whole safety systems on platforms would be evaluated by professionals.

The recommendations were welcomed by the UK Offshore Operators Association, an association of oil companies, which had argued in favour of a system of formal safety assessments during the inquiry into the disaster, which lasted more than a year.

Mr Wakeham appeared to brush off the criticism of the Department of Energy in the report and said that the recommendations reflected important changes in the industry that had taken place after the current safety system was established. He admitted, however, that the current system was not geared toward detecting the management deficiencies that were uncovered at Occidental.

Mr Wakeham was unable to say how quickly the reforms would be implemented or how much they would cost. Lord Cullen also recommended a number of specific safety changes on platforms, such as provision of temporary refuges and improved safety equipment and escape systems.

"I'm not persuaded that what Lord Cullen has recommended is very different from what is the best practice by the best companies in the North Sea," Mr Wakeham said. Piper Alpha report, Page 12

Political uncertainties weaken sterling

By Rachel Johnson, Economics Staff, in London

THE POUND was hit hard yesterday by the political rift in the Thatcher government amid mounting evidence that the UK economy has moved into recession.

Sterling dropped two pence against the D-Mark as traders assessed the political risk attached to the pound ahead of a possible leadership challenge to Mrs Margaret Thatcher, the prime minister.

The economic and political uncertainties have combined to make sterling the weakest currency within the exchange rate mechanism of the European Monetary System.

Traders said the weak pound and unsettled markets would last at least until the leadership question had been resolved. In spite of sterling's fall, there is an emerging consensus within the City of London that financial markets would be encouraged should Mrs Thatcher be defeated by either Mr Michael Heseltine, former defence secretary, or Mr Douglas Hurd, the foreign secretary.

Both politicians are viewed as being more strongly committed than Mrs Thatcher to

European economic and monetary union so the election of either would strengthen the credibility of the UK's membership of the exchange rate mechanism.

Sterling has fallen to within just five pence of its lower effective limit of DM2.36. Continued on Page 26

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Racal plans telecommunications and security business disposal

By Paul Abrahams

SURPRISE plans to break up Racal Electronics, one of the largest remaining British electronics companies, emerged yesterday.

Shareholders were caught unaware by the speed of the decision, made by the Racal board on Sunday, and expressed anger at the lack of detailed information about the plans, which became public after the company made a statement to the stock exchange in London yesterday.

Racal, the world's largest cellular telephone operator through its Vodafone subsidiary, intends to merge both its security business and Racal Telecom, the Vodafone parent.

It then plans to launch a management buy-out of the group's remaining businesses. Shareholders were given no details beyond the statement to the stock exchange.

Racal said it was still talking to its financial advisers, who had been unaware of the company's plans until yesterday morning. It was unable to offer any timescale for the break-up.

Justifying the decision, the group said it had been disappointed that the share price of Racal Electronics had consistently failed to reflect the full value of its 80 per cent stake in Racal Telecom.

It added that at times it appeared as though traditional Racal companies and Racal Chubb Security had a negative valuation. The board said its plans would add value for Racal shareholders. Racal Electronics share price yesterday rose 1p to 182p, while Racal Telecom's shares were up 5p to 265p.

Sir Ernest Harrison, Racal Electronics chairman, said he planned to demerge Racal Telecom by selling Racal's remaining 80 per cent interest.

The other 20 per cent was floated in 1988. The Racal Chubb Security division is also to be demerged.

The group plans to distribute Racal Telecom and Racal Chubb Security shares to existing group shareholders in proportion to their holdings.

The remaining subsidiaries, including its data communications operations, radio group, defence avionics and of exploration divisions, will be sold to a management buy-out team led by Sir Ernest.

The company was unable to say how much the deal would be worth or which bank would be advising the buy-out team. It said that any proceeds would be distributed to the shareholders.

Racal's move came the day before the government is to announce its intention to end the telecommunications monopoly. Racal is expected to be one of the companies to benefit from the abolition of the duopoly.

Analysts believed last night that Racal's break-up decision was prompted by the state-building by a north American telecom company.

One of the other last remaining independent British electronics companies, STC, last week agreed to a £1.8bn takeover by Northern Telecom, the Canadian telecommunications company. Lex, Page 26; Background, Page 27

CONTENTS	
South Korea Cracks in the other divide	7
Chile: It's a long road back to favour	8
Computer chips: A technological fight for the powers of the mind	22
Editorial Comments: The case for a third choice; North Sea Indictment	24
Germany borrows money: Costs of unity keep on mounting	24
Soviet Union: Hungry Leningrad forges a new destiny	26
Indonesia: Alabala PT Inco fights against a chapter of accidents	30
Europe	33
Companies	28
Asia	33
Companies	28
International	33
Companies	28
World Trade	4
Editorial Comment	24
Management	19
Observer	24
Stock Markets	41-43
Law	21
Technology	22
Unit Trusts	44-47
World Index	22

MARKETS	
STERLING	New York lunchtime: \$1.5805 (1.5805) London: \$1.5825 (1.5825) DM2.9500 (2.9500) FF4.7625 (4.7625) SF2.4525 (2.4525) £ index 344.0 (344.0)
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STOCK INDICES	FT-SE 100: 2,061.9 (+11.3) FT Ordinary: 1,599.7 (+7.7) FT-A All-Share: 593.49 (+0.55%) New York lunchtime: DJ Ind. Av. 2,526.49 (+37.88) S&P Comp 318.06 (+4.32)
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A WORLD OF CHOICE		
Major Market	Country/Region	Fund
America	USA	European International
Europe	France	US Dollar
South East Asia	Hong Kong	Asia Pacific
	India	India
	Japan	Japan
	Malaysia	Malaysia
	Norway	Norway
	Singapore	Singapore
	Thailand	Thailand
	United Kingdom	United Kingdom

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EUROPEAN NEWS

EC-US moves to alt transatlantic war of words

By David Buchan in Brussels

HIGH-LEVEL efforts will be made today in Washington to stop the verbal guerrilla warfare between the US and the EC on a new declaration of transatlantic solidarity.

The tension has arisen, because the US objects to references to the General Agreement on Tariffs and Trade, to the environment, and to the need to maintain financial stability and high employment, which EC foreign ministers yesterday agreed.

Prime minister Giulio Andreotti of Italy, which holds the EC presidency, and Mr Jacques Delors, the European Commission president, will see President George Bush today in one of the six-monthly summits prescribed in the new transatlantic relationship.

Yesterday EC foreign ministers agreed their version of the much-touted declaration. To be issued probably on the occasion of next week's Conference on Security and Co-operation in Europe, it is to mark the fact that the US now does as much, or more, of its diplomatic business with Europe through the Community as through Nato, and to express common values and interests that would hold the transatlantic world together, should Nato disappear as a serious military alliance.

What was designed to be, in the words of the EC ambassador in Washington, Mr Andreas Van Agh, a transatlantic "love letter" appears to

have caused a considerable tiff. Though Mr Andreotti can be counted on as a pourer of oil, Mr Delors was far from emollient yesterday when he complained to EC foreign ministers that the Americans had been treating Europeans like "plague-carriers" ever since work started on the declaration last summer.

But it is the Gatt farm subsidy issue - on which Mr Raymond MacSharry, the EC agriculture minister blasted the US again yesterday - that has been the real irritant.

Innocuously though the EC's call for the Uruguay Round to succeed seems to be worded, the US wants a totally different text. Therefore, the Italian presidency suggested last night that all reference to Gatt be cut out of the declaration.

Washington also objects to the EC calling for free trade "at national and state level". Brussels complains that the most pernicious protectionism occurs at the level of individual US states, rather than the federal government.

There are other lies in the transatlantic document. Clearly wanting to avoid being committed to discussing the dollar with the Community, as may become necessary if the latter develops a monetary union, the US is objecting to a clause on macro-economic policy goals which include "a stable international financial system".

Gatt deal 'in jeopardy', Page 4

Delors sees energy as issue at CSCE talks

By David Buchan in Brussels

THE ISSUE of energy to heat the common European house should figure prominently at next week's 34-nation summit of the Conference on Security and Co-operation in Europe (CSCE), Mr Jacques Delors, European Commission president, urged yesterday.

EC foreign ministers agreed yesterday that their diplomats will this week examine the Commission's plan for a pan-European energy convention, encompassing the Soviet Union.

If the latter considers the preparation sufficiently far advanced, it could be presented to the CSCE summit in Paris.

Virtually the only reluctance shown to the idea came from Mr Roland Dumas, French foreign minister, who felt there was no point in rushing through a plan for a summit with more than enough on its plate already.

The progenitor of the energy convention was Mr Ruud Lubbers, the Dutch prime minister, who in June suggested a pan-European energy community, to serve the same political purpose as the post-war coal and steel community - in making war between its members unthinkable - as well as the economic aim of helping the Soviet Union realise its huge energy reserves and give the EC more security of supply.

Current Commission thinking is modelled on a British government paper suggesting that, as a first step, the EC, EFTA, eastern Europe and the Soviet Union might sign a charter of general principles.

This could then be followed by protocols governing specific energy sectors.

Chief among these principles would be guarantees for foreign energy companies operating in the Soviet Union, which holds some 40 per cent of the world's gas and 7 per cent of its oil.

So far, only one Western company, Elf-Aquitaine of France, has signed a contract giving it exploratory and production rights inside the Soviet Union.



Protesting students chant slogans and wave banners in Paris yesterday

Mixed feelings in Corsica over political reforms

By William Dawkins in Ajaccio

FRENCH GOVERNMENT plans to give more autonomy to Corsica, the country's poorest region, could spark unrest, local politicians warned yesterday.

"This plan is politically dangerous and constitutionally futile. Who can tell where it will lead?" Mr Nicolas Alfonsi, a Socialist mayor warned during an emergency debate in southern Corsica's general council.

The session, the island's first response to the plan since it

was tabled a fortnight ago, voted for an amendment to its proposed electoral reforms.

If accepted by the French parliament, the plan would strengthen the powers of Corsica's fragmented regional government, formally recognise the existence of the Corsican people for the first time, reform the electoral rules to encourage political stability, and draw up new voting lists to curb electoral irregularities.

Corsica has been viewed by

thousands of Corsicans who live on the mainland, incidentally putting many politicians out of a job.

Mr José Rossi, president of the council - one of the two departmental bodies under the regional government - warned that Corsica could lose up to a third of the 200,000 people registered to vote.

He would have to prove some economic or other link to Corsica to be eligible to vote for the new regional government

Paris schools demo brings out looters

HUNDREDS OF looters attacked shops in the Latin Quarter and Montparnasse areas of Paris yesterday, during an otherwise peaceful march by up to 200,000 teenagers demanding better conditions in French high schools, agencies report from Paris.

Mr Pierre Verbrugghe, the Paris police chief, ordered the protesters to disperse after bands of masked youths took advantage of the demonstration to break shop windows along the marchers' route and steal merchandise.

At least 10 policemen were injured, one seriously and several cars were set alight. Witnesses said the looting was carried out by fast-moving groups of youngsters, known to the public as "Zulus", from deprived outer suburbs of the capital.

Traffic was paralysed and six Metro stations were closed. Some 3,000 police patrolled the route of the march. Tens of thousands of youngsters also demonstrated in the cities of Marseilles, Lyons, Nantes, Clermont-Ferrand and Mulhouse.

Mr Lionel Jospin, the education minister, has increased next year's education budget by 9 per cent to FF217bn (£22bn). But this and other measures have not satisfied the pupils.

Italian political row over 'resistance group' created by Nato

Cossiga agrees to talk on secret network

By John Wyles in Rome

MR Francesco Cossiga, the Italian president, yesterday publicly declared himself ready to reveal to a parliamentary committee his knowledge of the origins and working of the so-called Operation Gladio - the underground resistance network set up by Nato in Italy and other European countries during the escalation of the Cold War in the late 1950s.

The president's readiness to talk to a parliamentary committee has been welcomed by all parties, including the Communists, some of whose leaders recently seemed anxious to impeach him.

In the meantime, the Italian government has decided to seek the judgement of the Constitutional Court on the legal-ity of an attempt by a Venetian judge, Mr Felice Casson, to seek Mr Cossiga's testimony on matters which the judge believes may link the Gladio network with neo-fascist terrorism.

Although there is no suggestion that the president may be guilty of wrongdoing during a ministerial career which certainly brought him into contact with Gladio in the mid-1960s, some politicians have succumbed to the temptation to use the affair to try to weaken his hold on office.

Mr Cossiga's term expires in July 1992.

He appears to have become aware of subterranean

attempts within his own Christian Democratic Party to encourage him to think about advancing his departure from the Quirinale Palace.

In the last few weeks, he has made at least one public statement affirming that he will serve his full term.

Non-Christian Democrat political leaders are questioning the handling of the Gladio affair by the prime minister, Mr Giulio Andreotti.

Above all, they wonder about his motives in sending all the official documents relating to the matter to the parliamentary committee which deals with terrorist bomb explosions and similar activities. They say the dossier

should have gone to the committee which monitors the secret services.

Instead, Mr Andreotti has successfully created in the public mind a connection between Gladio and possible terrorism, creating great clamour from the communists who have traditionally feared, with some justice, that the secret services were dedicated to discrediting them.

Mr Giorgio La Malfa, the Republican Party leader, told foreign journalists yesterday that the subsequent political uproar has served to close deep divisions in the Christian Democrats and the Communists, Italy's two largest and most fractured parties.

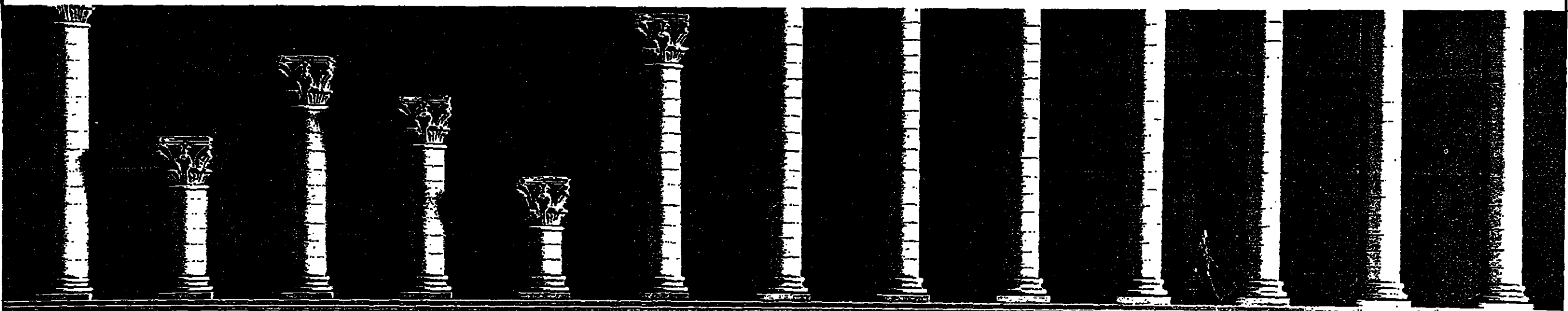
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WORLD TRADE NEWS

Gatt deal in jeopardy, says Dunkel

By William Dullforce in Geneva

THE MEETING in Brussels in three weeks at which world trade ministers are due to complete the Uruguay Round trade talks is now in jeopardy, Mr Arthur Dunkel, director general of the General Agreement on Tariffs and Trade, acknowledged yesterday.

After the breakdown in the negotiations on agricultural reform, Mr Dunkel said he could not see how negotiators could produce a workable basis for ministerial decisions in Brussels, unless governments made basic changes in their positions in the next few days.

Farm negotiators decided to break off talks on Saturday after the US and the 14 farm-exporting nations in the Cairns Group rejected the EC's long-delayed offer to cut farm subsidies by 30 per cent as a basis for negotiation.

Mr Dunkel sketched a possible compromise on agriculture. The essential political problem was to combine (US and Cairns Group) demands for specific commitments (from the EC) on greater market access and on cuts in export subsidies with a realistic programme for farm reform, Mr Dunkel said.

The implication was that the US and Cairns Group's demands for 90 per cent cuts in export subsidies and 75 per cent in other farm supports were not realistic.

However, Mr Dunkel also listed the political decisions needed to break blockages in other core areas of the trade talks, such as services, textiles and clothing, subsidies, anti-dumping and intellectual property rights.

The developing countries also voiced their concern at the

critical state of the talks. Asking for the postponement of a meeting scheduled to examine what special benefits the developing countries could draw from the Round, Mr Rubens Ricapero, the Brazilian ambassador, said it was now impossible to effect such an assessment. Developing countries' concerns had become entangled in a much more serious crisis in the talks.

He hoped that the meeting could be reconvened "while there are still signs of life; we do not wish to carry out an autopsy".

The fate of agricultural reform and of the Round as a whole will be determined this week away from the centre of negotiations in Geneva. The trade talks figure alongside the crisis in the Gulf on the agenda for today's meeting in Washington.

ington between President George Bush, Mr Jacques Delors, President of the EC Commission, and Mr Giulio Andreotti, Prime Minister of Italy, which currently holds the EC presidency.

The question asked in Geneva is whether the US and the EC can afford to open up a wounding quarrel over agriculture and trade when maintaining international cooperation against Iraq is of primordial consequence in western capitals.

But, while the Washington meeting underlines the geopolitical significance of the stalemate in the Round and could inject some top-level determination to find solutions, hopes for specific tangle-cutting deals are pinned to the half-yearly EC-US economic summit in Brussels on Friday.



Hills: sees little hope that farm talks can be salvaged

Hills joins Yeutter in effort to stave off collapse of Round

By Nancy Dunne in Washington

MRS CARLA Hills, US trade representative, leaves for Europe tonight to join forces with Mr Clayton Yeutter, US Agriculture Secretary, in a final effort to save the Uruguay Round from collapsing over the issue of farm trade reform.

"There's three weeks left, and we're doing everything we

can," said a spokeswoman for Mrs Hills.

She said she had little hope the agriculture negotiations could be salvaged.

It is not known if the US has any new suggestions for breaking the stalemate. The effort now seems to be to isolate the Community and press particularly hard on the need

for export subsidy reductions and market openings to foreign farm goods.

Mrs Hills and Mr Yeutter will meet Mr Hans-Dietrich Genscher, German foreign minister, and Mr Theo Waigel, German finance minister, in Bonn.

From there, Mrs Hills will go to Geneva to meet, in

advance of the US-EC ministerial meeting, French officials and a delegation of American congressmen observing the progress of the talks.

US officials are also under pressure from American industry over industrial subsidy negotiations.

A report released on Friday by the President's Advisory

Committee for Trade Policy and Negotiations, headed by Mr James Robinson III, chairman of American Express, indicates frustration over the current state of the talks, and attributes the limited progress to lack of "political will" by foreign governments.

With a warning that sector support for a final package cannot be assumed, it insists that a successful industrial subsidies agreement must include more disciplines, especially in the area of domestic subsidies; broader country coverage, particularly in the developing countries; and the preservation of an effective countervailing duty system.

Patent differences holding up deal to protect ideas

Robert Rice on growing block to Uruguay Round agreement on intellectual property

AGREEMENT on better enforcement of rules for protecting intellectual property is being held up in the Uruguay Round of multilateral trade negotiations because of differences between industrial countries over patent law.

The talks have long been seen as essentially a North-South issue. But patent experts say the dispute could become a far greater obstacle to a successful outcome of the negotiations than the insistence of developing countries that intellectual property rules should remain the responsibility of the World Intellectual Property Organisation rather than be transferred to the supervision of the General Agreement on Tariffs and Trade.

The industrial nations are at loggerheads over the patent system to be adopted under any Uruguay Round agreement. The eventual compromise could have profound implications for the operation of patent law in the main developed markets.

The US, which has been at the forefront of the fight against patent infringement in the Third World, believes it has earned the right for its first-to-invent system for awarding patents and its lengthy enforcement procedures to form the basis of the Gatt regime.

The rest of the world, which grants patents on the simpler basis of the first-to-file an application, believes the US system discriminates against foreign applicants and foreign patent holders.

Foreigners seeking to obtain patent rights in the US are obliged, for example, physically to ship their laboratory notes to the US. For the purposes of US law, landing of the notes and their authentication by a local attorney counts as the moment that the invention of a product or process takes place.

Japan and the EC stand shoulder to shoulder in opposing moves for the US system to be adopted by Gatt.

The British Technology Group, which was set up in 1949 to facilitate the transfer of technology from universities and research institutes to industry worldwide and is the largest technology transfer body of its kind, says the rest of the world is losing patience with the cost and delays associated with defending patents in the US.

The group's recent experience fighting the US Defence Department over the use of Hovercraft patents owned by BTG led its chief executive Mr Ian Harvey to warn recently that patent defence in the US is now beyond the budget of many British companies.

When BTG applied for the original Hovercraft patents in the 1950s there was an "interference". When two applications conflict in the US, the

patent office can begin what are called interference proceedings, which can take decades, to determine who was the first inventor. A long drawn out battle followed to establish the primacy of the inventor Sir Christopher Cockerell.

Then in the mid-eighties BTG found itself having to bring infringement proceedings against the US Defence Department for use of its Hovercraft patents without payment of royalties. The case was settled in March this year when the US government agreed to pay \$1.1m (£3.14m) in compensation. But it had taken the BTG five years and cost it \$1.2m in legal fees to achieve this.

Establishing the right to a patent under the first-to-invent regime is frequently a lengthy and expensive process, Mr Harvey says. Gordon Gould, inventor of the laser, took 30 years and \$6m fighting the US government and big business to



win patents for one of the greatest advances in modern science. It was only in 1988 that he finally secured the last in a series of victories. US courts which gave him control of patents covering 90 per cent of the lasers used and sold in the US. His patents directly affect \$500m in annual sales of lasers in the US.

Mr Harvey also believes the US litigation system, where each party pays its own court costs, encourages infringers in the US to mount spurious defences, keeping the issue in the courts for five years or more in the hope that the patent holder will capitulate in the face of rising costs and the knowledge that if he wins the infringer is only going to have to pay the royalties he should have paid in the first place.

He believes however that if the EC and Japan stand firm on adoption of a first-to-file system there is sufficient support within the US for reform of its own system that it may still be possible to reach agreement in Brussels next month on the substantive rules for extending Gatt to cover intellectual property.

The key, he says, is still the issue of farm reform. If the US remains dissatisfied with the EC's proposal to cut subsidies by 30 per cent the EC may not find itself in a strong position to start demanding concessions from the Americans on intellectual property.

GEC Alsthom turbine deal

GEC Alsthom, the French electrical engineering group, has won a FF132m (£13.3m) contract from Electrabel and Société Coopérative de Production d'Électricité de Belgique for two steam turbines, George Graham reports from Paris.

The 175MW turbines, for which GEC Alsthom says it beat off bids from Siemens and ABB, will be installed at Droghda and Serravallo. Compagnie Générale d'Électricité combined its Alsthom unit with the power engineering activities of Britain's GEC in 1989.

Rig-builder rejects suit

FAR EAST Shipbuilding Ltd (FELS), the rig-building subsidiary of the Singapore state-controlled Keppel Corporation, is confident it will prevail in a \$866m (£196m) lawsuit filed against it and a subsidiary by a US rig-builder, Joyce Quek reports from Singapore.

Capital Maritime Corporation filed the suit against FELS and its 60 per cent-owned Amfels Inc, alleging breach of contract to build three offshore drilling-rigs. FELS said Amfels did not have a binding contract with Capital Maritime.

Mexico and S Korea agree OECD codes of practice

By Peter Montagnon, World Trade Editor

MEXICO and South Korea have become the first advanced developing countries to sign up to specific industrial codes of practice established by the Organisation for Economic Co-operation and Development.

The move underlines the closer relations which the OECD has begun to seek with non-members, although it falls far short of an application by these countries to join the Paris-based body which links 24 leading industrial countries.

Mexico has joined the OECD arrangement on steel, while South Korea has joined that on shipbuilding. Founded to help cope with world over-capacity both codes, carry obligations on members to limit subsidies. That on shipbuilding also involves a limit on concessions granted through official export credits.

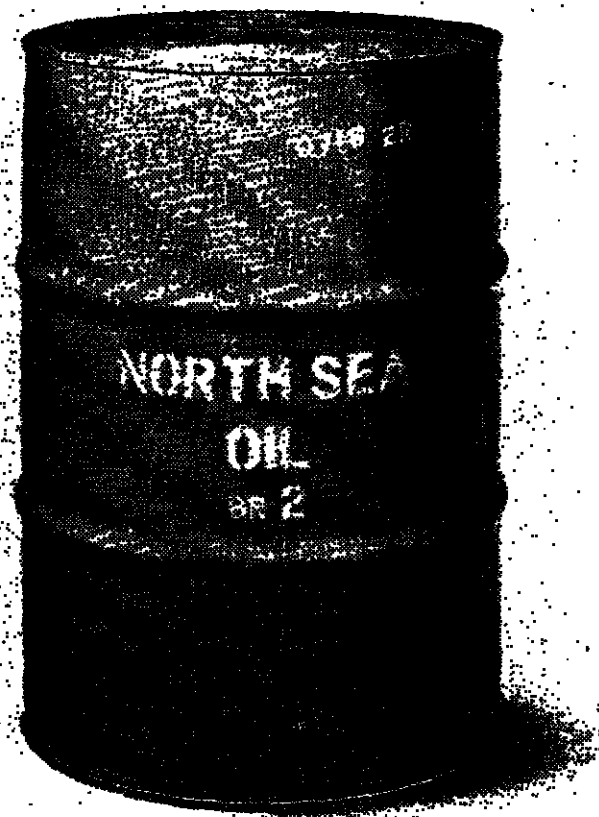
The South Korean move comes as the OECD is working to revise its shipbuilding code under pressure from the US. Unlike a similar effort to reduce subsidies in steel, this is being handled by the OECD rather than the General Agree-

ment on Tariffs and Trade because traditional Gatt concepts such as anti-dumping have no relevance to the shipbuilding industry.

The agreements are intended as a further test of the OECD's ability to co-operate as an institution with the outside world. It has recently begun to extend its reach in this area by stepping up contacts with nations of both the developing world and eastern Europe.

Some trade officials say the OECD could eventually play a more prominent role in international policy discussions, especially those which link trade with competition policy and the environment.

The push in this direction is likely to become considerably stronger if the Uruguay Round of multilateral trade negotiations fail. One school of thought in the US favours the idea of an OECD free trade and investment area, though this would also have to include the most advanced developing countries, particularly the newly industrialising economies of Southeast Asia.



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INTERNATIONAL NEWS

●THE MIDDLE EAST

Hassan's Arab summit call strikes chord

Tony Walker assesses the prospects of a 'last chance' attempt at a regional solution

WHEN Soviet President Mikhail Gorbachev suggested in Paris recently that the Arabs might wish to revive their own faltering efforts to find an Arab solution to the Gulf crisis, he received short shrift from Mr Hosni Mubarak, Egypt's president.

Mr Mubarak, leader of the pro-Western camp in the Arab world, said brusquely there was no point in convening a gathering to discuss the crisis since the participants were so divided the occasion would surely descend into quarrelling and name calling.

But over the weekend, in another of those abrupt political wind shifts so characteristic of the world's most volatile region, prospects were revived for renewed Arab efforts to promote a peaceful solution.

Just when talk was increasingly turning to war after President George Bush's announcement last Thursday that he was doubting the US military commitment to the Gulf, stalling Arab efforts to head off a catastrophic conflict were energised.

The call by King Hassan, the Moroccan leader, for a "last chance" Arab summit to resolve the crisis peacefully certainly appears to have struck a chord in an Arab world growing more fearful of the likelihood of war.

Backing for an Arab summit came from the Palestine Liberation Organisation and Jordan, both supporters of Iraq, while the anti-Iraq bloc led by Egypt reacted more cautiously; although the Egyptian, Saudi and Syrian foreign ministers themselves renewed calls at the weekend for an "Arab solution".

While support exists among the Arabs for a fresh attempt to resolve the conflict by negotiation, the question



The PLO's Yasser Arafat and Chinese foreign minister Qian Qichen at a press conference in Baghdad yesterday: support for Hassan's Arab summit call

remains whether Iraq itself is willing to show flexibility on demands that it withdraw unconditionally from Kuwait.

Egypt, for one, is unlikely to accept at face value any undertakings by President Saddam Hussein, the Iraqi leader. Mr Mubarak will not have forgotten his humiliation over promises he made on the Iraqi ruler's behalf just days before the invasion on August 2 that Iraq had no designs on Kuwait.

The Arabs, no less than the west, have every reason to be intensely sceptical of anything Mr Saddam might say, especially when he is desperately playing for time and is likely to seize any opportunity to forestall the out-

break of war.

Iraq's leader told a British television interviewer at the weekend that he would be prepared to discuss Middle East security questions without preconditions, provided the Palestinian issue was included.

This statement was seen in some quarters as an indication of flexibility, but of itself it was little different from an Iraqi offer on August 12 to discuss possible withdrawal from Kuwait, provided other Middle East disputes were on the agenda and the discussion began with the Palestine question.

Leading Palestinians in Jordan claiming to be privy to Mr Saddam's

thoughts, say his private position on withdrawal is much more flexible than his public statements might indicate. However, he would need a "face-saving formula" to enable him to reverse the occupation of Kuwait, such as progress towards a resolution of the Palestine question.

Iraq's first reaction to King Hassan's call for a summit was not promising. An official Iraqi statement said a summit should not convene while foreign forces remained in Saudi Arabia.

But Arab and western officials saw this as an opening response while Iraq assessed the pitfalls of agreeing to participate in such an event, at which it was certain to come under pressure from all sides, and the failure of which might hasten the slide towards war.

Baghdad will have noted that King Hassan in his summit call said heads of state should meet "on the basis of the consensus of the international community". In other words, UN resolutions demanding Iraq's unconditional withdrawal from Kuwait, the release of hostages and restoration of Kuwait's legitimate government would be the focus of summit deliberations.

The question is whether Iraq feels itself under such pressure from economic sanctions and the US-led military build-up that it is willing to co-operate in genuine efforts to find an "Arab solution" and therefore a way out, or whether it calculates time is not yet right for big concessions. The danger is that Baghdad will wait too long.

As Mr Mubarak said last week in an interview with the New York Times, unless Iraq pulled out of Kuwait war was inevitable with "the greatest concentration of military force I have ever seen in this area".

Israel offers UN deal on visit by emissary

By Judy Maltz in Jerusalem

ISRAEL, hoping to mend a rift with the US and deflect international criticism, has agreed to receive a United Nations emissary, but not on the basis of a UN Security Council resolution condemning last month's police killing of at least 17 Arabs at the Temple Mount.

Israel's declared grounds for rejecting the recent proposal to send a UN mission to investigate the killings was that it called into question its sovereignty over East Jerusalem, which was annexed in 1967.

Mr David Levy, the foreign minister, said that in return for Israel's acceptance of an emissary, the UN had said it would press the UN to end its debate of the Temple Mount issue.

"The Americans will take steps to remove the subject of the Temple Mount from the Security Council agenda. Co-operation will be restored between Israel and the United States in all matters connected with the Security Council," Mr Levy said after a meeting of the parliamentary foreign affairs and defence committee.

Mr Levy said Israel and the US had negotiated the compromise over the past 10 days. Tension between the two countries has grown since Israel rejected a US-backed UN resolution condemning Israel.

A foreign ministry official said the proposal to receive a lone emissary would be forwarded to Mr Javier Pérez de Cuellar, the UN secretary general.

He added that no date has yet been set for the arrival of the UN representative, who is expected to be Mr Jean Claude Aime, an aide of Mr Pérez de Cuellar.

Mr Yitzhak Shamir, the Israeli prime minister, invited Mr Aime to Israel in June, to discuss the occupied territories.

The invitation, which followed the killing of seven Palestinian workers in Israel, represented a similar attempt by the Jewish state to head off UN calls for the placement of observers in the territories.

Beirut wonders if theatrical pullout will end in tragedy

By Lara Mariows

DESPITE the evacuation from Beirut of several hundred gunmen in a week, the Lebanese may be forgiven for wondering if the scheduled withdrawal of thousands of militiamen by next Saturday is not merely a theatrical replay of at least four earlier pull-outs.

Dismantling demarcation lines and disbanding the militias has been a constant theme of all Lebanese peace plans. When the feat was last attempted in 1987, Syrian soldiers shot dead Druze and Hizbollah militiamen found carrying weapons in the city.

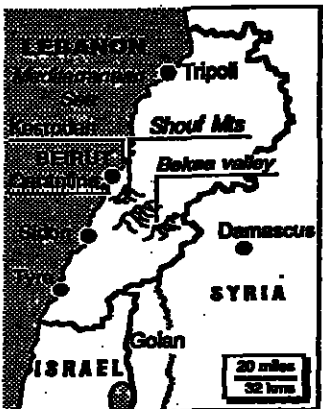
Now, once again, the power of Syria, which maintains 40,000 troops in Lebanon, is crucial to the undertaking. Gen Emile Lahoud's Lebanese army is nominally responsible for taking over militia positions but, with superior arms, training and political determination, the Syrian troops interspersed among them will exercise overall control.

The October 1989 Taif peace accord called for the "disbanding" of all Lebanese militias. Yet "disbanding" has been replaced by a less ambitious plan to relocate the militias to their respective zones of influence — the Maronite Phalangists to the Kesroun coastal strip north of Beirut, the Hizbollah to the Bekaa Valley, the Druze to the Chouf mountains and the Shia Amal militia to the southern city of Tyre.

Hence "Greater Beirut" — like the northern Lebanese city of Tripoli — could become a relatively peaceful Syrian police city state beyond the boundaries of which militia rule continues.

When the Syrians entered east Beirut on October 13, they brought with them Mr Elie Hobeika and his breakaway Phalangist militia. Mr Hobeika claims he is transforming the group into the Party of Promise, but its real use as a political and military counterweight to Mr Samir Geagea's Phalangists cannot be ignored.

Furthermore, Mr Geagea's gunmen are abandoning their positions in the east Beirut Christian quarter of Ashrafiyah. They have been allowed to maintain their headquarters in



adjacent Quarantine, next to Beirut port. The reopening of the Beirut-Damascus highway has saved motorists an hour's detour through the Chouf mountains but deprives Mr Walid Jumblatt, the Druze leader, of the highway taxes he needs to run his fiefdom.

Nor are the militia leaders pleased by reports that they will be excluded from President Elias Hrawi's new government, which is to be formed after the establishment of the militia-free Greater Beirut. Mr Jumblatt and Mr Nabih Berri, Amal's leader, are ministers in the present government. Mr Geagea wanted a Cabinet post in the next government. Like the thousands of gunmen who claim allegiance to them, militia leaders are reluctant to accept unemployment.

In the meantime, recent statements by US officials that as many as 15,000 Palestinian fighters in the southern city of Sidon will have to be disarmed and that Israeli and Syrian troops must leave Lebanon, appear to be utopian goals. The Israelis have said they will not leave their "security zone" in south Lebanon and Syria has always maintained that it will not leave Lebanon as long as Israelis occupy the south.

The Palestinians have rejected the US demand, saying they are not a militia but a "liberation movement". If Greater Beirut can be established it will at least provide a respite for up to half of Lebanon's population. But the threat of war will shift south.

Iraqis keep hostages on the move

By Jimmy Burns

WESTERN hostages held in Iraq are being moved between sites to maximise their effectiveness as "human shields" with the apparent aim of keeping the allies guessing their whereabouts.

This emerged during an account given yesterday in London by Mr Jean-Michel Leturcq, a recently released French teacher who was held at three Iraqi installations. He was aboard the British Airways flight which landed in Kuwait on the morning of the invasion. He was on his way to a holiday in the Far East.

On August 6 he was taken to Baghdad and held in a hotel until August 16. He was then

told at he was to have no further communication with the French embassy and together with 25 other French subjects, a German, and Englishman was taken to a munitions factory at Habbaniya.

"Our Iraqi guards kept telling us, 'you're our guests, you're only here for your own protection'. But the day I tried putting it to the test by trying to leave, they came running after me."

The hostages, who were joined by Americans and Japanese, were housed in a bungalow beside the factory. On September 24 he was separated from the others and later that

night driven was to another installation — a steel factory, 60km north of Baghdad. He noticed another group of hostages being brought into the munitions factory.

"Every time we tried to organise ourselves as a group, they'd come and separate us and take some of us off somewhere else. We never knew when or to where they'd move us," said Mr Leturcq.

Before being released, Mr Leturcq was taken to a third installation — the Alexandria munitions factory, 50km south of Baghdad which hostages regard as having the worst living conditions of any site.

Saudi women punished

By Lara Mariows in Dhahran

SIX Saudi women professors have been suspended by royal decree from their teaching positions at King Saud University for demanding the right to drive cars, in a severe setback for the country's fledgling women's rights movement.

Women in the Eastern province yesterday cancelled plans for a second protest against the traditional ban on female drivers in the kingdom, following the harsh reaction to the November 6 demonstration when about 50 women drove around the outskirts of Riyadh until stopped by police.

The women's elation at their own daring was short-lived. Students gathered hundreds of signatures for a petition demanding their removal and a committee of legal and religious scholars was formed to examine the matter.

Although the committee concluded that no laws had been broken, the opprobrium remains and the professors were suspended.

In recent weeks, Saudi women have questioned why they are not allowed to drive, while female American soldiers can be seen at the wheels of military vehicles. They also say that should war break out they would need to be able to drive for their own safety.



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INTERNATIONAL NEWS

Hong Kong accused on boat people's rights

By John Elliott in Hong Kong

HONG KONG'S government was accused yesterday by a High Court judge of violating international civil rights conventions when it detained 111 Vietnamese boat people in May 1989 and refused them permission to sail on to Japan.

Mr Justice Seers said the Hong Kong government had behaved like a "rubber stamp administration at its worst" while granting the boat people a writ of habeas corpus and accepting their claim that they had been illegally held since they arrived in May 1989. He ordered that they should be released from detention.

But the government swiftly hit back yesterday by arresting eight representatives of the 111 as they left the court. The remainder were re-arrested in the Whitehead boat people detention centre and the entire 111 were then transferred yesterday afternoon to an immigration centre, pending probable deportation as illegal immigrants.

First, however, the government is expected to appeal against yesterday's judgment, and lawyers representing the boat people said yesterday that they would appeal against the new arrests. The judge was outspoken in his criticisms of the government, accusing it of carrying out "arbitrary detention".

He also accused Mr Astley Asprey, Hong Kong's secretary for security, of mounting a challenge by the executive against the judiciary when he warned in court last week that the 111 would be arrested if they won their habeas corpus writ.

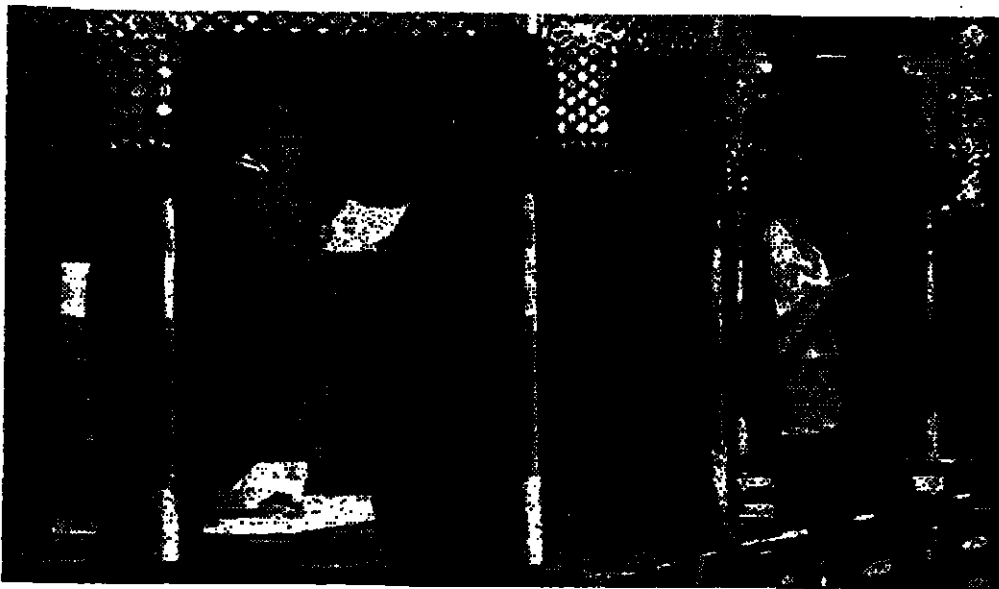
When the 111 sailed into Hong Kong waters, they asked for their steel boat to be repaired. They wanted to sail on to Japan where they expected to be treated as full refugees instead of going through Hong Kong's laborious screening process, under which they could be repatriated to Vietnam.

But Hong Kong had by then abandoned its earlier policy of repairing boats and allowing them to sail on after one, whose repairs cost HK\$200,000 (US\$130,000), was later sold on the Chinese coast by boat people who then returned to Hong Kong.

The 111 deny a government claim that they gave permission for their boat to be destroyed. Supported by human rights lawyers, they have pursued their legal case.

Now the government is caught up in an internationally embarrassing clash with the judiciary, for which there is no easy solution. The 111 are refusing to be screened like other boat people, so they cannot be kept in Hong Kong as would-be refugees. But they have no travel papers, so they cannot be treated as if they were in transit.

There is a total of just over 63,000 Vietnamese in Hong Kong's detention centres and open camps, but there is as yet no sign of other groups trying to use the legal case as a precedent.



Emperor Akihito pledges to observe the post-war constitution. To his left is Empress Michiko.

Imperial show of quiet simplicity

By Ian Rodger in Tokyo

FOR A few minutes yesterday, the Seiden Hall of the Imperial Palace in Tokyo could claim to be the centre of the world.

As princes and prime ministers from 150 countries looked on, the Japanese imperial family, all in gorgeous traditional costumes, advanced slowly and silently along a sunlit passage to the room where Emperor Akihito would proclaim his enthronement.

The emperor himself, in a fantastic, brightly coloured robe, then shuffled his way to the hall and disappeared into a canopy raised throne.

After a pause, gongs changed, the guests rose, the canopy was opened, and the emperor slowly read a brief proclamation. The first occupant of the Chrysanthemum Throne destined not to be a living god made a simple pledge to respect and honour the post-war constitution — which

makes him a run-of-the-mill constitutional monarch — and the unity of his people.

Advance explanations of the enthronement ceremony by Imperial Household Agency officials had made it seem spare to the point of being meaningless, not least because all religious regalia had been stripped away out of deference to the constitutional demands for the separation of church and state.

In the event, the ceremony's quiet simplicity was elegant and moving, disturbed — for non-Japanese at least — by the closing barzai cheer, led by the prime minister, Mr Toshiki Kaifu (government officials had made clear that foreign guests were not expected to participate in a cheer that evokes memories of Japanese military ritual during the second world war, and none did).

The subsequent three-mile parade from

the imperial palace to the emperor's home was also subdued, probably because of the suffocating security, with at least one policeman posted in front of the crowd every four metres.

As the imperial couple's open Rolls-Royce, specially ordered for the occasion, passed by, many of the 117,000 people lining the route waved their rising sun flags, but only a few cheered or shouted *banzai*. At one point, jittery policemen pounced on two youths who were lighting fireworks.

Away from the formalities, things were more chaotic. Despite the presence of some 37,000 police in the capital area, the authorities counted 29 incidents of sabotage by anti-imperialist groups, including mortars hitting Self Defence Force buses, smoke bombs exploding in the underground and fires set in railway stations.

Cracks appear in the other Korean divide

John Ridding reports on an election with unusual significance for east-west divisions

AN ELECTION in Yonggwang-Hampyong, a rural constituency in south-west Korea, would normally attract little interest beyond that of the 95,000 voters who comprise the electorate there.

But a by-election there last weekend for a seat in the national assembly held unusual significance. Mr Lee Su in, the candidate for the Party for Peace and Democracy, which holds sway in the constituency and the surrounding South Cholla Province, won the seat easily. What was unusual is that Mr Lee comes from Taegu, the capital of the eastern province of north Kyongsang and the power base of the ruling Democratic Liberal Party.

Not since the 1950s has a candidate from Kyongsang stood for election in Cholla, or a Cholla resident stood in Kyongsang. This is no accident. It reflects the strength of

regional sentiment which, as much as any other factor, determines how Koreans vote and reveals ingrained prejudices between Korea's provinces.

"We are trying to achieve a breakthrough in the serious problem of regionalism," says Mr Choi Sung Woon, special adviser to the PPD. We have to reconcile east and west before we can unite North Korea and South Korea."

On a political level, the strength of regionalism is shown in previous election results. Mr Kim Deo Jung, the leader of the PPD, won 78 per cent of the votes in the 1987 presidential election in north Cholla, but a mere 2 per cent in North Kyongsang. In the parliamentary elections the following year, the PPD won all the seats in north Cholla, all but one of the 18 seats in south Cholla but none in either north or south Kyongsang.

Beneath these figures lies a

broader and ingrained set of prejudices. Inhabitants of Kyongsang are often reluctant to marry someone from the Cholla region, while workplaces are often split along the lines of their employees' regions.

"It is a very serious problem," says Mr Lee Deo Sun, a former cabinet minister and national assembly member of the ruling Democratic Liberal Party. "It is very apparent in the political scene and I am afraid that it is also in the minds of the people."

It is also a surprising problem in view of the homogeneous nature of Korean society. South Korea's 43m people speak the same language and share the same culture, while religious divisions do not run along regional lines.

A number of scholars argue that the rivalry between Cholla and Kyongsang, the strongest of the antagonisms between Korea's provinces, dates back

about 1,300 years to the period of the three kingdoms (37BC-668AD). At this time, the Shilla Kingdom in the south east vied with the Paekche Kingdom in the south west and the Koryo Kingdom in the north for influence on the Korean peninsula.

But the current antagonism seems to have much more recent roots. "You cannot pinpoint the time," argues Professor Song In Sung of Chonnam National University, "but it really emerged after President Park Chung Hee came to power in 1961 and in particular after the 1980 Kwangju incident" (in which more than 200 people were killed in the suppression of anti-government protests).

Under the regime of President Park, political and economic power was wielded largely by appointees from his native Kyongsang. The same is true of the government of his successor, President Chun Doo

Hwan, and even the current democratically-elected government of President Roh Tae Woo. Like his predecessors, President Roh hails from Kyongsang.

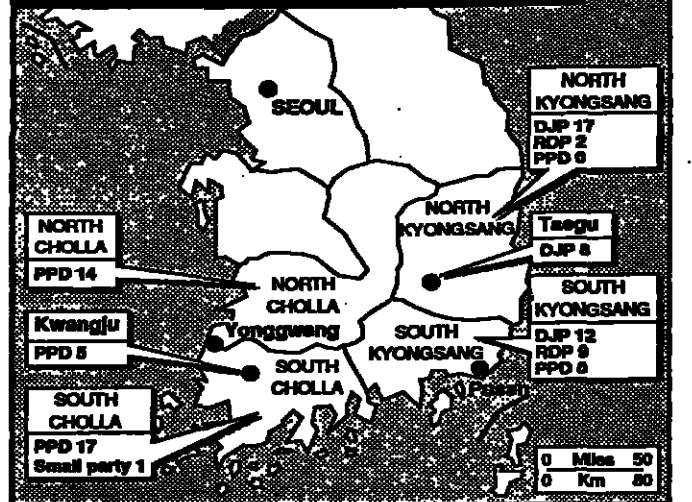
Evidence of Cholla's relative economic underdevelopment is readily seen by a visit to the two areas. The small farms of the Cholla countryside and the condition of road and rail links present a sharp contrast with the industrialised regions of North and South Kyongsang.

Cholla's underdevelopment is also evident in the scale of migration. Between 1980 and 1990, the population of South Cholla and Kwangju fell from 4.06m to 3.85m, while the overall population of the country increased.

President Roh's government has announced corrective measures, including a south-western highway and an industrial park. But the projects have failed to materialise.

"They were just election

South Korea: National assembly elections 1988, by province



promises," complains Dr Song, who says that their failure to materialise has added to resentment in Cholla. For the PPD, despite its high-minded rhetoric concerning the reduction of regional disparities, the selection of a candidate from Taegu reflects a practical need to extend its

support outside Cholla. But while the pace of change in Korean politics — from the introduction of democracy in 1987 to the merger this year of three of the four political parties — continues to be rapid, the erosion of regional sentiment is likely to be much more gradual.

India's new PM to face early test on temple issue

By K.K. Sharma in New Delhi

THE Vishwa Hindu Parishad, the fundamentalist organisation that has decided to build a temple to the god Ram at Ayodhya in Uttar Pradesh at a site of an ancient mosque, has set December 6 as the new date to attempt a start to construction of the shrine.

This plunges the new Indian government headed by Mr Chandra Shekhar, the leader of a breakaway group of the Sena Dal, into a complex and explosive problem at a time of heightened communal passions.

Mr Shekhar, who has still to form his cabinet, has less than three weeks to solve a problem that was the basis for the withdrawal of support by the Hindu

fundamentalist Bharatiya Janata Party (BJP) from Mr V.P. Singh's ill-fated National Front government.

The first phase of the attempt to construct the temple began on October 30 when 12 Hindu militants were killed by police when they stormed the mosque and damaged it. Fifteen more militants were killed a few days later when they made another assault on the mosque.

The events in Ayodhya led to serious Hindu-Muslim clashes in towns all over northern India in which scores of people were killed. The tension and communal strife continue and curfews have still to be lifted from many towns.

Pakistan 'blood money' strike

PAKISTAN'S public transport drivers went on strike yesterday to protest against Islamic laws which would require them to pay "blood money" to families of accident casualties, Farhan Bokhari writes from Islamabad.

The laws would require drivers to pay Rs170,000 (US\$4,000) for every fatality caused by

their negligence. Drivers in Pakistan earn between Rs1,500 and Rs3,000 a month. Karachi, Lahore and Islamabad were worst affected by the work stoppage.

The government of the prime minister, Mr Nawaz Sharif, has opened talks with the drivers but says the solution lies in their own vehicle insurance.

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FOCUS ON SOUTH AFRICA — 1990 ONWARDS

IMF loans will be made available to South Africa

Dr Chris Stals, Governor of the South African Reserve Bank, talks to John Spira, Finance Editor of the Johannesburg Sunday Star.

Spira: The depressed gold price is bound to be exerting a negative effect on South Africa's balance of payments. How concerned are you?

Stals: One shouldn't be influenced unduly by volatile short term movements. This year's average price will be between \$370 and \$380 — much as we expected at the beginning of 1990.

Obviously, we're disappointed that the gold price hasn't reacted more positively to events in the Middle East. But our balance of payments position is such that we can absorb fluctuations in the gold price with more ease than a couple of years ago, because South Africa's net gold and foreign exchange reserves increased by \$4 billion over the past 18 months.

With the necessary conditions prevailing in the domestic economy, we have a comfortable surplus on the current account, while since June 1990 we've had an easier situation on the capital account. South Africa's commitment to repay capital has been substantially reduced and that commitment will not be too onerous next year.

Spira: What of the steep rise in the oil price?

Stals: Quite clearly it's costing us more to import the same amount of oil as before. But, again, we have a cushion in the balance of payments, without which the higher oil bill would have presented a major problem.

Stals: We have less available to add to our foreign reserves. We'd like to have boosted the reserves but because of the rise in the oil price we shall be forced to expend them at a slower rate.

Spira: What of the impact of the higher oil price on the domestic economy — especially as it affects the efforts of the monetary authorities to bring down inflation?

Stals: The oil price rise comes at a most inopportune time, since we were starting to get on top of inflation. One can argue that this is not inflation in the normal sense of the word, since it isn't caused by excess demand, excessive wage increases, depreciation in the currency or galloping money supply in the domestic economy. Yet for the man in the street, prices go up.

We nevertheless feel we are winning the fight against inflation, which went down from 157 percent in the 12 months to June 1989 to 133 percent in the year to July 1990. The oil price increase will, of course, reverse that trend — hopefully temporarily.

Regrettably, it means having to pursue restrictionist monetary policies for longer than would otherwise have been the case — at a time when the outlook for the world economy is negative. Indeed, the global business mood is at its most pessimistic for nine years.

So, apart from the adverse impact of oil and gold, the international influences on the South African economy are by no means positive. Accordingly, we must be modest in our expectations for the economy over the next year. Even before the latest developments, we were looking at zero growth. The prospects have since deteriorated.

Two factors have been keeping the South African economy fairly buoyant. Firstly, exports have performed well, in the process generating additional income — though it will be difficult to maintain this momentum in the next 12 months.

Secondly, consumer expenditure on non-durable goods has held up well throughout the recession. A reduction of social and political changes in South Africa. More black people from rural areas have been moving into the cities. They've spent their income on non-durable goods, thereby underpinning the economy. I expect such spending to continue into next year.

Spira: Has the Reserve Bank succeeded in curtailing the growth in money supply?

Stals: Yes. In the past 12 months the rate of increase in M3 money supply has been below 15 percent. If one compares the first nine months of this year (at a seasonally adjusted annual rate) with the fourth quarter of last year (the basis for our money supply guidelines for 1990), the increase has been 11.2 percent.

The rate of increase in bank credit extended to the private sector is still a fairly high 16 to 17 percent over a 12 month period but it is much less than the 33 percent of a year ago.

So the trend is definitely down. In fact, M3 is now growing at less than the current rate of inflation and is therefore not adding enough money to the system to accommodate the present rate of inflation. Consequently, the money supply aggregates should be bringing down inflation. If we can maintain the current increase

in M3 — or even bring it down further — we'll be quite happy.

Spira: What of the other factors contributing towards inflationary pressure?

Stals: We see three such factors — excessive government spending, excessive wage demands and inflationary expectations.

On the score of government expenditure, things are looking a lot better than they were two years ago. Fiscal 1990 was exceptional, with the government exceeding its target of R7 billion in cash out of the economy, thereby providing much support for the Reserve Bank's monetary policy.

During the same year the Reserve Bank created liquidity through forward foreign exchange loss operations of about R3 billion. The smallest net R4 billion cash surplus was therefore effectively taken out of the money market. In addition to helping us apply our monetary policy, it gave the Reserve Bank the means to exercise better control over the banks.

For fiscal 1991, it would be unrealistic to expect the government to make the same contribution. Our minimum expectation is that the government doesn't add to the system's liquidity. At present the government has a cash balance with the Reserve Bank of about R8 billion.

When it comes to wages, one must look at the outcome of trade union negotiations rather than the negotiations themselves. We are currently witnessing wage demands of up to 100 percent. But these sort of figures seldom materialise. It simply isn't possible for the economy to accommodate such increases.

The actual outcome of negotiations is normally more realistic. Nevertheless, average wages and salaries in nominal terms are increasing by between 17 and 20 percent — well above the rate of inflation. Against the background of our restrictive monetary policy, the major impact will fall on employment. Many employers will be forced to close down or cut back on staffing, with the result that many workers will lose their jobs. This is the big danger of the present situation.

Average real wages and salaries should not rise by more than the increase in productivity. Yet at present employees are getting increases above inflation and employers are suffering from lower productivity because of stagnation and labour unrest. This has to impact on the profitability of employment. It's a bad formula for growth.

We simply must get the message across that it is in the interests of the workers to be more realistic in their wage demands. We do not underestimate this problem area in the fight against inflation.

Finally, there's inflationary expectations. South Africa is suffering from an inflation psychosis following a double digit rate for the past 16 years. Many decisions — what to save, what to spend and where to invest — are based on the assumption of high inflation.

Our task is to get South Africans to plan in terms of lower inflation. And they'll only change when they're convinced by actual results. I sensed a change in attitudes four months ago but I fear that the renewed upward pressure from the higher oil price will set us back.

Spira: Thinking of oil, wouldn't it make sense to keep the petrol price down by tapping South Africa's strategic oil reserves?

Stals: If the stockpile is still regarded as strategic, it can't be used. Whether or not the stockpile remains a strategic asset is a subjective judgement. The government obviously regards it as such for the present.

Spira: Is there any prospect of South Africa achieving an inflow on the capital account of the balance of payments via a resurgence in investment and long term loans from abroad?

Stals: South Africa's political position in the world is becoming easier every day, with pressure from governments on investors slowly dissipating.

The unbridled flows from country to country. Then, the United States has visible legislation which must first be repealed, while other countries, like the UK, have made it clear that investors should be slowly dismantled. In Europe, companies wishing to extend their investments in South Africa may encounter less political objection than a year ago.

Yet it must be appreciated that global development capital is very scarce. Further, South Africa, as part of Africa, is regarded as a developing country. And it has had (and still has) a debt scandal — all of which renders it difficult for any investment manager to convince his board that money should now be invested in South Africa. We must therefore be modest in our expectations.



Dr Chris Stals

What we can anticipate, however, is a reduction in pressure to withdraw from the country. It will become easier to extend maturing loans.

But it would be totally unrealistic to expect a large inflow of capital. We must resign ourselves to a net outflow in the next three to four years, though that outflow will certainly be a lot less than in the past three to four years, when we suffered a net outflow of R5 billion a year. Indeed, if things go well politically, it might be possible to think in terms of a zero capital outflow.

Spira: Will South Africa gain access to IMF loans in the foreseeable future?

Stals: This is a political issue. Once the US Congress changes its attitude, we can expect access to the IMF, perhaps in the next couple of years.

It should, however, be borne in mind that South Africa has, at this juncture, a surplus on its current account, a declining capital outflow and rising gold and foreign exchange reserves. A country in this position does not qualify for IMF loans. To so qualify, we'd have to experience a temporary balance of payments problem.

At the same time, we have pointed out to the IMF that our present balance of payments position has been created artificially by all kinds of controls. I've no doubt the IMF would support us if we start dismantling controls such as the debt standstill arrangements, the two tier financial and exchange rate and our restrictive monetary and fiscal policy.

Their dismantlement may easily generate a balance of payments deficit, in the process qualifying South Africa for loans from the IMF. And I believe they will be available.

Spira: Does South Africa qualify for loan finance from the World Bank?

Stals: The World Bank divides the world into poor countries and wealthy countries. South Africa is on the borderline, with a per capita income of \$2,400 per annum. I think we have a good case in South Africa because our income distribution is heavily skewed.

Spira: What is the outlook for South Africa's relationship with its neighbours and the rest of Africa?

Stals: The nations to our north have great expectations of South African assistance. They've known all along that we could help them but politics was a problem in the past. Now that the political barrier is being broken down, their hopes are high.

I regard those expectations as somewhat unrealistic. After all, we have many problems of our own, the lack of capital being the main difficulty.

This they largely understand. But, they argue, they also need skills, technology, expertise, infrastructure, transport and communications systems and the like — requirements which are extremely short supply in their countries but relatively plentiful in South Africa.

Now that's perfectly true. But we nevertheless have no abundance of what they seek in relation to western world standards. In this context, it isn't easy for us to meet their expectations, though I've no doubt we'll try to help where we can.

Spira: Do you envisage the development of a southern African economic market?

Stals: Yes. But first trade will have to be developed on a bilateral basis. We already trade with many African countries and once the political obstacles are overcome it will be easier to produce multilateral arrangements. It isn't something one can force. It will evolve naturally.

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AMERICAN NEWS

Chile's long road back to favour

Leslie Crawford looks at the problems facing Santiago's leaders

Chile is bitterly disappointed that diplomatic relations with the United States have not improved since the restoration of democracy in March.

The new government in Santiago believed, perhaps naively, that a battery of US trade and diplomatic sanctions against the Pinochet regime would automatically melt away with the restoration of democracy. This has not happened.

President Patricio Aylwin hoped that his trip to Washington last month would prompt the Americans to readmit Chile to the Generalised System of Preferences (GSP) — the US duty-free trade benefit programme for developing countries. Chile was expelled from the GSP four years ago for workers' rights violations.

It has cost the country \$200m in foregone exports. The announcement of readmittance to the GSP failed to materialise and Mr Aylwin's only consolation prize was Mr Bush's promise to study the issue before his visit to Chile.

Mr Bush also restored official insurance cover for US investments in Chile. But as Mr Aylwin's only consolation prize was Mr Bush's promise to study the issue before his visit to Chile.

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Another burning issue is the so-called Kennedy Amendment, which bans the sale of US military equipment to Chile. US Senator Edward Kennedy sponsored the law in 1976 in protest at the assassination of Mr Orlando Letelier, a former Allende minister, and his American secretary Ronnie Moffitt in Washington that year.

The killings were planned by Dina, Mr Pinochet's secret police, in the only known case of state-sponsored terrorism on US soil. The amendment can only be lifted once the US Congress is satisfied that the Chilean government is making "serious efforts" to bring the culprits to trial.



Patricio Aylwin, president of Chile: troubles with the US contrast with diplomatic successes elsewhere

But Mr Manuel Contreras, the former head of Dina indicted in the US as the "intellectual author" of the crime, remains free. The Chilean Supreme Court turned down a US request for his extradition and its decision cannot be overridden. Mr Contreras, once the second most powerful man in Chile, is untouchable because of the secrets he harbours.

The Americans are unimpressed by Chilean assertions that human rights have improved under democracy and that their hands are tied in the Letelier-Moffitt case. The US judiciary wants Mr Contreras in the dock and little else is likely to satisfy Capitol Hill.

There are other bones of contention. Last year, US health officials discovered two grapes poisoned with cyanide in a cargo of Chilean fruit and banned all sales of Chilean produce in March 1989.

The prohibition, at the height of Chile's fruit export season, caused estimated losses of \$30m. The Chilean Exporters' Association claims

that the lone grapes were "accidentally or intentionally" contaminated at the laboratories of the US Food and Drug Administration (FDA), and say it has research carried out at the University of California to prove this claim. However, a recent report by the US General Accounting Office backed the FDA's decision.

Chilean exporters, wary of the costs of bringing a lawsuit against the FDA, have been pressing Mr Aylwin to demand compensation from Washington. They were bitterly disappointed when he failed to raise the issue during his 45-minute meeting with Mr Bush.

In addition, exporters are up in arms against the threat of US quotas on Chilean textiles and tougher quality controls on fruit.

they accuse of being weak and unimaginative and doing a miserable job of battling for Chile.

"The Americans don't seem to realise how rapidly anti-US sentiment can be whipped up in Chile," one official warned. "If they do not give ground, it will harm them as much as us."

Chile's troubles with the US contrast dramatically with its diplomatic successes elsewhere. Mr Aylwin has worked hard to restore Chile's international prestige. He was the first Chilean president since Salvador Allende in 1972 to address a United Nations General Assembly. During the former regime UN delegates would abandon the hall in protest whenever General Pinochet's envoy took the rostrum.

Mr Aylwin's packed foreign schedule fascinates the fiercely-patriotic Chileans because of the diplomatic isolation they suffered during the rule of his predecessor General Augusto Pinochet.

Since he took office in March Mr Aylwin has visited virtually every other country in Latin America. General Pinochet only received a handful of invitations from fellow strongmen during his 16 years in power.

The latter was en route to the Philippines in 1980 when the then-President Ferdinand Marcos abruptly cancelled the visit, forcing him to turn back in mid-flight. After that humiliation he stayed at home.

Diplomatic relations have been re-established with Mexico — broken since the 1973 coup which brought General Pinochet to power — the Soviet Union and all East European countries. Scandinavian countries, which downgraded their diplomatic representation during the Pinochet era, returned ambassadors in March.

In Caracas recently, Mr Aylwin was formally invited to join the Group of Rio, a forum of democratically elected Latin American presidents which carries great prestige in the region. The whole flurry of diplomatic activity was crowned with a visit by King Juan Carlos and Queen Sofia of Spain this week during which a \$2bn loan and investment treaty was signed to promote joint ventures between Spain and Chile.

NEWS IN BRIEF

Peruvians prepare for general strike

PERUVIANS are bracing for a nationwide general strike this week by public service workers, including those who operate drinking water supply systems in major cities, AP reports from Lima.

The strike is viewed as a major challenge to President Alberto Fujimori's current programme to restructure the economy and bring Peru back into the world economic community.

The Confederation of State Workers voted Saturday to begin an indefinite general strike on Thursday to press for higher pay, uniform pay scales throughout the public sector and other benefits.

Mr Fujimori said last week the government cannot afford to pay them more.

Water system workers said they would begin an indefinite strike tomorrow. A spokesman said skeleton crews would keep the water systems working while the estimated 8,000 workers will be taking the day off. Meanwhile, about 6,000 nurses are expected to join on Monday an ongoing strike in state-operated health facilities.

State hospitals are offering only emergency care after some 40,000 health workers and support personnel walked off the job on Thursday. Doctors have continued working.

Venezuela, Colombia strengthen links The presidents of Venezuela and Colombia have agreed on steps to strengthen co-operation between their countries, including better transport links and the promotion of trade and tourism, Reuter reports from San Cristobal, Venezuela.

Presidents Carlos Andres Perez of Venezuela and Cesar Gaviria of Colombia met in to review the work of bilateral committees working to promote cross-border co-operation. The committees were set up after a row over sovereignty over the Gulf of Venezuela, which divides the two countries, brought the neighbours to the brink of war in 1987.

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FT SURVEYS

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Mexico aims at fixed link with dollar

By Richard Johns in Mexico City

MEXICO is to reduce the daily shilling of the peso against the US dollar from 80 centavos to an average 40 centavos as part of a cautious move towards fixed parity of the two currencies.

The effective revaluation of the peso, an anti-inflationary move also designed to induce the return of flight capital, will cut the annual rate of depreciation from 10 per cent to 5 per cent. The move towards a fixed link with the dollar also comes as Mexico and the US are in the preliminary stages of negotiating a free trade accord, possibly also embracing Canada.

The previous "average" implies that the rate could be subject to fluctuations on a daily basis and that the government intends to retain some flexibility in the foreign exchange rate.

The government has also agreed to raise the minimum daily wage by 18 per cent from November 16. Announcement of the wage rise was made after polling booths closed in the critical elections in the State of Mexico where the ruling Institutional Revolutionary Party (PRI) was believed to face a grave threat from the opposition.

Nevertheless, the wage accord is aimed at winning votes in the mid-term congressional elections late next summer, as well as countering a cut of nearly one-third in the purchasing power of the minimum wage since the anti-inflationary stabilisation programme was initiated at the end of 1987.

The PRI claimed to have won 119 out of 121 municipalities in the State of Mexico and all 34 seats in the municipal legislature in Sunday's elections, but official results will not be announced until next Monday. Turnout is believed to have been only 50 to 60 per cent.

Among other charges of irregularities, both the centre-left Party of the Democratic Revolution (PRD) and the conservative National Action Party (PAN) have called for annulment of the poll in the district of Chimalhuacán.

Outsider claims victory in Guatemalan poll

By Tim Coone in Guatemala City

MR Jorge Serrano Elias, a moderate conservative, has claimed victory in Guatemala's presidential elections held on Sunday, and has pledged to constitute a government of national unity.

Mr Serrano had 27 per cent of the vote and a lead of 3 percentage points over Mr Jorge Carpio, his nearest rival, after just over half of the votes had been double-checked by Monday afternoon.

An outsider in the pre-electoral opinion polls, Mr Serrano made rapid gains in the closing days of his modest but well-planned campaign. His message of peace, reconciliation and economic reforms touched a chord in a country that has grown weary of political violence, corruption, and discrimination against its large Indian population.

Under Guatemala's constitution, a second ballot is required between the two leading candidates, if an absolute majority is not achieved in the first round. However, Mr Serrano, who ran with the support of his own National Solidarity Move-

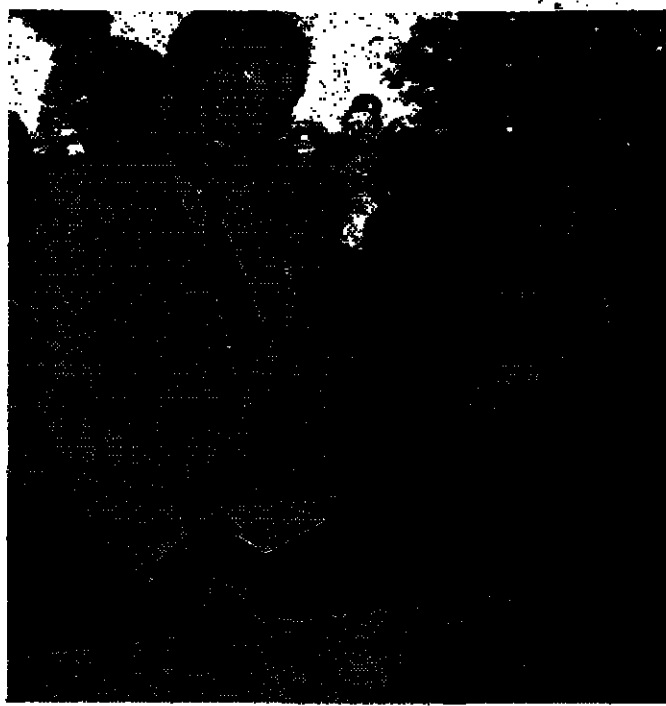
ment and several other rightist parties, is negotiating with other parties to avoid a second round. "I am going to call for the formation of a government of national unity to move this country forward," he said.

The result repudiates the Christian Democratic administration of President Vinicio Cerezo, who was barred by the constitution from running for re-election. The party's candidate, Mr Alfonso Cabrera, polled only about 7 per cent.

As head of the National Reconciliation Commission, Mr Serrano has pledged to reach a definitive peace agreement with the left-wing URNG guerrillas who have strong roots in the indigenous Indian communities. He is considered an honest and capable politician by both the right and left and has good relations with the Catholic church although he is himself a Protestant. Most crucially, the armed forces are likely to support him as he has promised an amnesty and pardon for those accused of human rights abuses.

On the economic front, he is likely to appoint technocrats rather than party ideologues, and also to emphasise welfare policies to confront Guatemala's rampant poverty and rising crime.

Results for the 116-seat national congress give a roughly equal balance between five main political groups of the right and centre, including an alliance backing controversial ex-General Efraim Rios Montt. Mr Serrano's call for



Jorge Serrano casts his vote after his well-planned campaign

the formation of a national unity government would therefore be a logical outcome, if he is to govern with a Congress in which his party does not hold a majority.

An international observer group has praised Guatemala's electoral tribunal for its efficient organisation of the elections. They are likely to be remembered as the cleanest and least violent in the country's recent history.

Results for the 116-seat national congress give a roughly equal balance between five main political groups of the right and centre, including an alliance backing controversial ex-General Efraim Rios Montt. Mr Serrano's call for

The budget war is won, but the battles continue

IT IS barely a week since President George Bush signed the 1991 US budget, but battle lines are already being drawn for the 1992 budget, which will be unveiled at the end of January.

This does not mean that the five-year \$482bn (\$254bn) deficit-cutting package is about to be unscrambled. Arguments will be within its broad framework about rival tax plans - as well as tidying up some of the complexities introduced in the system by this year's compromise.

Mr Richard Darman, the budget director, inserted enough loopholes into the more flexible Gramm-Rudman deficit reduction law to ensure that at least the outline can be preserved for the next couple of years. There will undoubtedly have to be another major deficit-cutting package well before 1992, but Mr Darman's ingenuity should postpone any decisions on tax increases until after the 1992 presidential election.

The budget package combines tougher disciplines on core spending programmes with a series of escapes from the deficit reduction law for a deterioration in the economic outlook; higher than expected costs of the savings and loan rescue and (increasingly likely) of bank failures; and the undoubted rise in the costs of Operation Desert Shield, with or without a war in the Gulf.

Instead, the debate is likely to be over tax fairness and economic growth. President Bush admitted last week that the US is "in some tough times now". The administration is naturally hoping that the Federal Reserve's policy-making Open Market Committee will today decide on a further slight easing of monetary policy.

A further cut of a quarter point or so in the Fed funds

rate is widely expected, not least because of worries over the health of the banking system. But any larger immediate relaxation looks unlikely because of continuing fears about rising inflation.

A related constraint is the weakness of the dollar, now at record lows, though hardly anyone in Washington ever talks about this issue or indeed appears to care much about it. Nevertheless, whatever modest easing occurs, by the time of the late January budget it is likely that pressure will be growing for a response from

investment and growth. The evidence from the elections on November 6 was mixed. Voters do not like higher taxes, but equally do not want to risk the fiscal upheaval resulting from mandatory rollbacks. In six states, they rejected ballot measures which would have limited taxes or new spending, though in Oregon voters agreed to cap property taxes levied by local governments and school districts.

But proposals to increase sales or excise taxes were also turned down, even for fighting crime and drugs. In California 12 of 14 state bond issues were defeated, so it is still far from clear that voters will even agree to increase "hypothecated" taxes levied specifically for education or road-building.

Mr Bush wants to re-ignite his divided Republican Party against higher taxes and sharpen the differences with the Democrats for the long 1992 campaign. The Democrats believe they have found an electoral winner in the "tax-the-rich" and tax fairness issue. However, the resentment of ordinary Americans at being squeezed may be turned not just against the rich but also against programmes which discriminate in favour of the poor and minorities.

As political analyst Mr William Schneider has pointed out in the Los Angeles Times, two kinds of Republicans did well in the elections - "conservative, meaner, tougher" ones in the Senate and "pragmatic, pro-choice" ones from the "kinder, gentler" wing of the party in several governorships.

Which side is Mr Bush on? Mr Schneider has asked: "When he campaigns, he tries to be meaner, tougher. When he governs, he tries to be kinder, gentler. This balancing act cannot continue."

Barely a week since Bush signed the 1991 US budget, the cards are on the table for 1992, writes Peter Riddell

Washington to evidence of economic slowdown.

The two sides have already laid out their cards. Congressman Richard Gephardt, the Democratic House majority leader, has said his party's first proposal of the new Congress will be a surtax on those earning more than \$1m a year to finance tax relief for ordinary Americans. He has stressed the "most bothersome" problem of the "middle-class treadmill, declining wages, an economic situation moving in the wrong direction for most Americans."

Having "reluctantly" agreed to the tax-increasing budget package, Mr Bush has returned to his previous policy, promising "to hold the line on taxes". He has warned that any new taxes would be enacted "over my dead veto". The administration will certainly revive its plan for a cut in the capital gains tax to boost

Cuba cracks down on growing corruption

CUBA'S Communist government has declared corruption "Public Enemy Number One" in an effort to stamp out profiteering, stealing and fraud, Reuters reports from Havana.

In the past few weeks, the state media have taken up the crusade against what they describe as a direct threat to Cuba's beleaguered economy and the moral values of a socialist society.

"Corruption in the economy is today the main enemy of our society. It has grown because we stopped worrying about it," the weekly news magazine Bohemia said in an editorial. In an apparent switch of attention from the much-publicised threat of US-backed "counter-revolution", officials say the problem of corruption

is "more dangerous" than the Central Intelligence Agency.

In October, police rounded up 200 suspected black marketers in Havana alone. Since then the media have, almost daily, reported arrests and convictions of suspects accused of fraud and robbery involving goods - ranging from cars to chickens - worth tens of thousands of dollars. Prison sentences have varied from a year to 20.

"We have to stop treating this sort of thing as if it were natural. We have to create among the people a climate of moral asphyxia against this," Mr Jorge Lezcano, first secretary of the Cuban Communist party, told a weekend meeting. Officials attribute the problem of corruption to the economic difficulties facing the

island, where supplies of food, fuel, clothing and most goods have fallen drastically because of disruption to deliveries from Cuba's main economic backer, the Soviet Union.

"Let's not kid ourselves. When the state cannot provide us the lock that we need, the glass for the window, the food for the toilet mechanism, the beans, the detergent, the flannels... then the underground economy can provide. And many fall into the temptation, Bohemia said in its editorial.

Police are concentrating their investigation on people known in Cuban slang as *moceros* - big-time racketeers who live off the profits of their illegal operations, whether fraud, money-changing or black marketeering.

Results for the 116-seat national congress give a roughly equal balance between five main political groups of the right and centre, including an alliance backing controversial ex-General Efraim Rios Montt. Mr Serrano's call for

the formation of a national unity government would therefore be a logical outcome, if he is to govern with a Congress in which his party does not hold a majority.

Argentina sets targets for IMF

By John Barham in Buenos Aires

ARGENTINA is to send the International Monetary Fund a new letter of intent setting out economic targets for the fourth quarter of this year, which officials expect will unlock the third of four tranches of a \$1.53bn loan from the IDB.

Disbursement of the \$265m tranche is currently under review at the IMF.

The new targets are a \$328m monthly budget surplus and a slight increase of \$126m in central bank reserves, which now exceed \$2.5bn.

Mr Saul Borer, treasury secretary, said the letter did not spell out inflation targets, but noted that the IMF would be angered by any sudden surge in the inflation rate, currently running at close to 6 per cent a month.

Argentina also hopes to begin drawing down the first of three \$60m tranches in IMF loans to be set aside for use in a future debt reduction agreement to be negotiated with the commercial banks.

However, Argentina is not expected to increase interest

payments to commercial banks, which have been paid a token \$40m a month since August.

Meanwhile, government officials have begun a public relations exercise to prepare for a heavy reduction in government employment.

Officials have made public, through judicious press leaks and interviews, a plan to cut public jobs by 30 per cent over coming years with \$700m in loans from the World Bank and Inter-American Development Bank.

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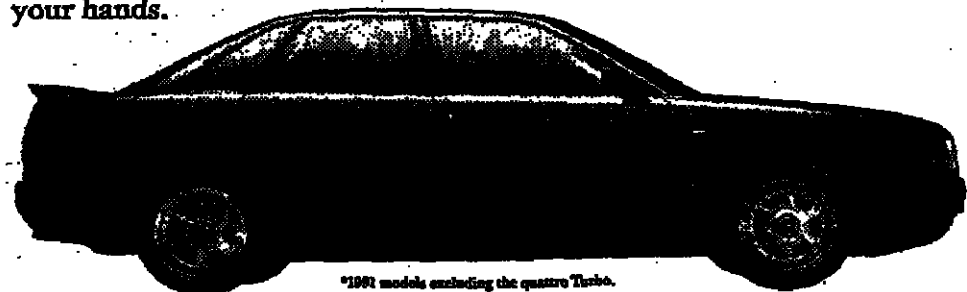
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UK NEWS

LOCKERBIE INQUIRY

Police say bomb put on Flight 103 at Frankfurt

BRITISH POLICE yesterday confirmed for the first time that the bomb which destroyed a Pan Am Boeing 747 over Lockerbie, Scotland, travelled in a suitcase that joined the flight at Frankfurt.

The disclosure is the first official statement on where investigators believe the bomb, contained in a radio cassette recorder, was loaded on to Pan Am Flight 103, which crashed killing 270 people.

Speaking at the fatal accident inquiry in Dumfries, Scotland, Detective Constable Derek Henderson said the Samsonite suitcase containing the bomb was an unaccompanied piece of baggage put aboard the Boeing 747 that formed the Frankfurt-London leg of Flight 103 on December 23 1988.

It was put on board the Boeing 747 at London's Heathrow Airport for the London-New York stage.

Mr Henderson said the unaccompanied case was discovered by investigators matching all the bags in the container where the bomb went off to passengers on the aircraft.

Of a "possible" total of 65

bags in that container, 38 originated from Frankfurt, of which 33 were recovered and identified. The item 66 on the list was a bronze Samsonite suitcase which inquiries among relatives failed to match to any passenger.

"The conclusion I would draw is that the suitcase containing the IED [improvised explosive device] came from the feeder flight 103A from Frankfurt," he said.

Mr Henderson also commented on allegations surrounding Mr Khaled Jaafar, a Lebanese-American passenger, who according to recent US TV reports may have been duped by terrorists into unwittingly carrying the bomb in his luggage. There did not, however, appear to have been substitution involving Mr Jaafar's baggage before the flight took off, the police officer said.

Mr Henderson also said the bags of Mr Charles McKee and Mr Matthew Gannon, US passengers who may have been CIA agents according to earlier evidence heard by the inquiry, were unlikely to have been switched.

The lessons learned from the Piper Alpha disaster

Steven Butler looks at Lord Cullen's findings and examines his recommendations for the oil industry

LORD CULLEN, who led and wrote the report of the Piper Alpha disaster inquiry published yesterday, has sharp and pointed criticism of Occidental Petroleum and the Department of Energy. Yet his recommendations and conclusion are likely to be broadly welcomed by the oil industry, unions and the opposition Labour Party.

The report covers three principal areas: the course of events that constituted the disaster, which were known in advance of the report, the background causes, and recommendations for the future.

Background causes: Lord Cullen's report is an indictment of both the Department of Energy and Occidental Petroleum, operator of the platform. The ignorance of Piper Alpha's control room of repair work under progress was a failure of the permit to work system designed to prevent this.

Lord Cullen concluded that Occidental did not provide adequate training to make the system work properly, that monitoring of the system was inadequate, and that communication was poor. Action following a 1987 fatality involving a failure of the work permit system had no lasting effect on practice.

"Evidence as to training for emergencies showed that the induction was cursory and, in



North Sea wreckage: the hulk of Piper Alpha after the explosion which left 167 dead

reward to demonstrating lifeboats and life rafts, not consistently given.

The report continues: "Occidental management should have been more aware of the need for a high standard of incident prevention and fire-fighting. They were too easily satisfied that the permit to work system was being operated correctly, relying on the absence of any feedback of problems as indicating that all was well."

"They failed to provide the training required to ensure that an effective permit to

work system was operated in practice."

Lord Cullen said an inspection of the platform by the Department of Energy one month before the disaster "was superficial to the point of being of little use as a test of safety on the platform. It did not reveal any one of a number of clear-cut and readily ascertainable deficiencies."

He concluded that the type of inspection practised by the Department was not an effective way of assessing or monitoring the management of safety, which may be capable

of preventing incidents.

Lord Cullen continued: "The approach of the Department of Energy seemed to me to tend toward over-conservatism, insularity and a lack of ability to look at the regime and themselves in a critical way. From this certain practical results have followed: the introduction of improvements in safety has been hampered and the development of legislation on the basis of HSWA (Health and Safety at Work Act) has been kept back."

Lord Cullen highlighted the difficulties which the Depart-

ment has had in recruiting and retaining adequate number of safety inspectors.

Recommendations: Lord Cullen recommended that responsibility for enforcing safety be transferred from the Department of Energy to the Health and Safety Executive, which he believes would have fewer difficulties recruiting staff and whose current practices are more consistent with the type of changes which he recommends.

The most important of Lord Cullen's recommendations is that all installations offshore should have to adopt a formal safety assessment (FSA) system, which "involved the identification and assessment of hazards over the whole life cycle of a project...The techniques used include hazard and operability studies; quantitative risk assessment; fault tree analysis; human factors analysis; and safety audits."

The need for FSA arises because of the combination of potential hardware and human failures are so numerous that a major accident hardly ever repeats itself. A strategy for risk management must therefore address the entire spectrum of possibilities.

The proposal represents a sharp break with current practice which is primarily prescriptive: specifying standards for compliance rather than

looking at the entire integrated operation.

Lord Cullen rejected the recommendation of the UK Offshore Operators Association that the industry be regulated only by means of formal assessments, and recommended that there also be a body of regulations that sets goals rather than prescribes solutions.

Other recommendations, which number 106 in total, include: regular safety audits and fire risk assessments. A single regulatory body should cover all aspects of offshore safety. The workforce is a more closely involved in safety, although there is no mention of any possible trade union involvement.

Lord Cullen calls for better protection for accommodation areas, areas for temporary safe refuge, and protection for the control rooms of the platform and systems needed to be developed within the control room, which itself should be within the area for temporary safe refuge.

The work permit system should be harmonised throughout the industry. Operators should be required to submit evacuation, escape and rescue analysis to the regulatory body. Individuals on board platform should be equipped with a survival suit, a life jacket, a smoke hood, a torch, and fireproof gloves.

Eastern Europe faces decline in energy supplies

By Juliet Sychrava

EASTERN EUROPE faces sharply declining energy supplies, Dr Vladimir Voloshin, a Soviet energy expert, told the Financial Times World Electricity Conference in London yesterday.

Production will drop from 485m tonnes of coal equivalent today to 420-450m tonnes by the year 2000, mainly because of falling coal production in Poland and east Germany. Soviet exports of power to eastern Europe will also fall. Total crude exports from the Soviet Union have already dropped to 125m tonnes from 144m tonnes since 1988 and could reach 80m tonnes next year.

Nuclear capacity in eastern Europe will also grow more slowly than expected due to safety concerns.

This power shortage means eastern Europe faces the difficult task of achieving economic growth while cutting energy consumption. Dr Voloshin said. This would be impossible without the introduction of market forces and, in particular, of free market energy prices.

This would force the Comecon countries to seek hard currency earnings rather than relying on subsidised inter-Comecon trade. Eastern Europe, Voloshin concluded, was paying the price for sheltering itself from world energy markets in the past.

"As Margaret Thatcher likes to say," he finished, "cheese is free only in a mousetrap." The developing world also needs more power, said Mr Percy Barnevik, president and chief executive officer of Asea Brown Boveri, the Swedish-Swiss engineering group.

Over the next two decades, developing countries will spend \$2,000bn on another 1,000 gigawatts of capacity. While OECD capacity growth will be only 2.5 per cent per annum for the rest of the

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gas-fired plants, which are cheaper and easier to introduce.

This will mean more natural gas consumption, and new natural gas pipelines. Nuclear capacity will not be an option for US utilities in the foreseeable future, said Mr Campbell.

Rising energy demand was the theme of Mr Yih-Hual Chang of the Taiwan Power Company, Taiwan's electrical utility. Taiwan could face a power shortage in the next few years if it does not boost capacity, he said.

Plans for another 20,000 megawatts of capacity by the year 2001 will mean a steep increase in Taiwan's coal imports. Coal consumption as a percentage of total energy consumption will rise from 29 per cent in 1989 to at least 40 per cent and possibly 50 per cent by the year 2000.

The evolution of the European electricity industry was the main theme of the remaining speakers.

The European Community's attitude to electricity and the environment leaves much to be desired, according to Dr Leigh Hancker, an expert in energy law from the Netherlands.

The EC directives covering electricity do not deal adequately with environmental subsidies or taxes. Similarly, the EC fails to tackle the questions of how security of supply might fit in the framework of European competition law to integrate national electricity networks, or deal with national monopolies.

The disadvantages of introducing competition in the European electricity market were discussed by Mr Pierre Lederer, of Electricité de France.

Deregulation, he said, creates two markets: one for major consumers and to buy direct from independent producers, and one for captive domestic consumers. This system, he said, was known in the US as "half-slave, half-free". It threatens efficiency and integrated planning in the electricity industry, forcing producers to bear risks, he said.

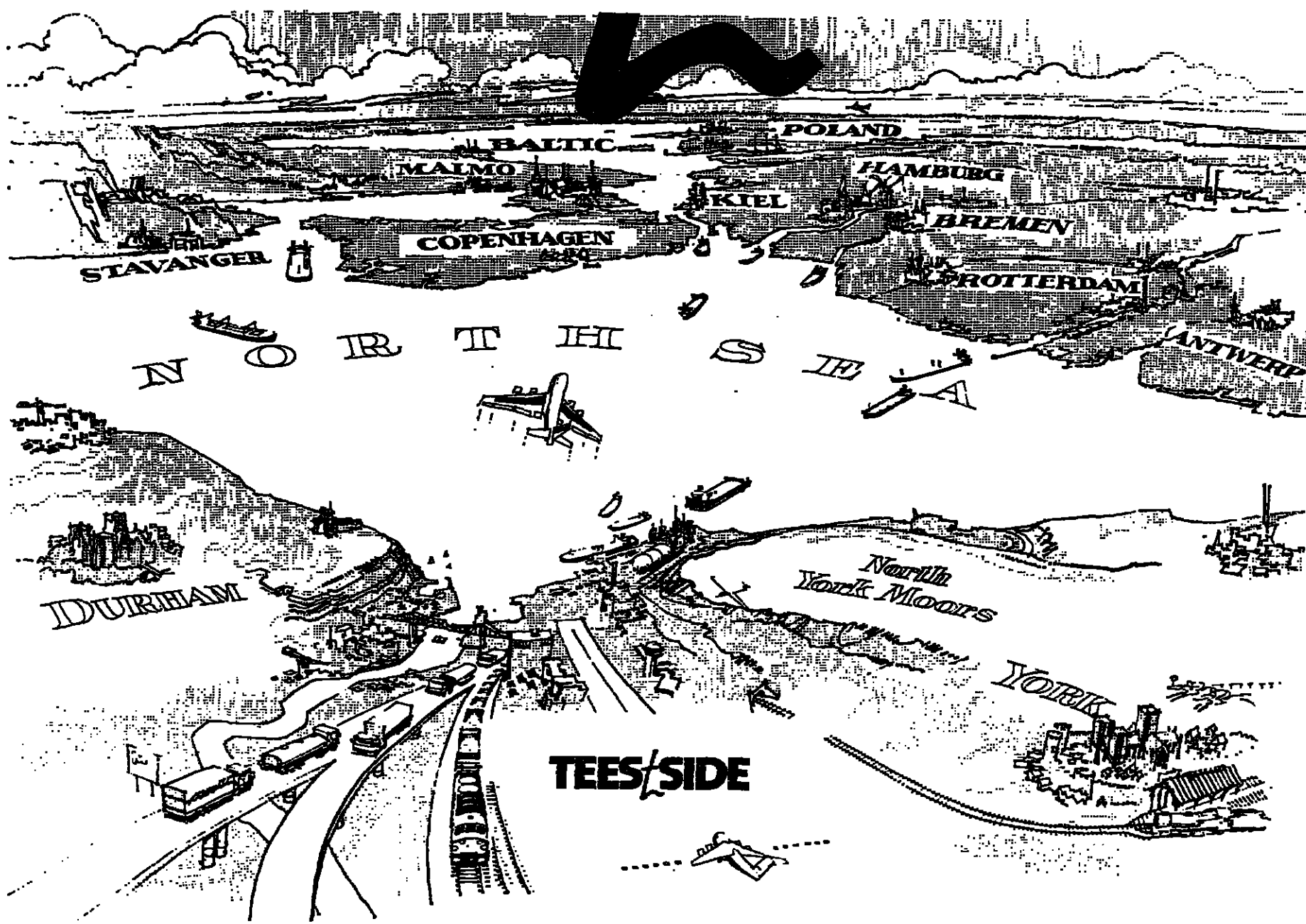
Both Mr Alessandro Ortis, deputy chairman of EREL, the Italian electricity board, and Dr Felix Bruppacher, power economist at Electricité de Laufenbourg of Switzerland recommended increased co-operation between European electricity systems.

The EC could learn from Spain, where a highly centralised and regulated electricity industry is nevertheless competitive, said Mr Jose Maria Paz, executive director of operations at Red Eléctrica de España. Although costs and revenues are all administered centrally and then allocated to individual power stations, companies that operate at standard costs keep their profits.

This could be the only way that an industry which essentially lends itself to centralisation can introduce competition.

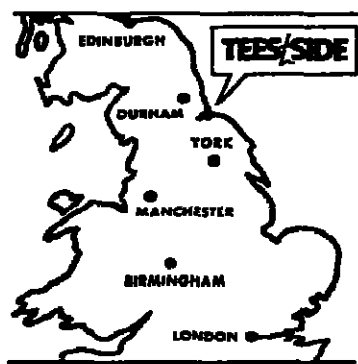
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TEES/SIDE

Initiative Talent Ability



Barnevik: growth challenge

decade, capacity in the developing world will grow by 6.2 per cent.

Funding this growth will be a challenge, but the world has abundant fuel reserves to satisfy the next generation of power plants, he believes. Energy efficiency, and new technology will ensure that "the threatening scarcity will simply not materialise."

The US will also need more power: another 96 gigawatts of electricity by 1999, said Mr Newton Campbell, chief executive officer of Burns & McDonnell Engineering of the US.

New capacity will be designed to meet peak demand, which will mean more simple

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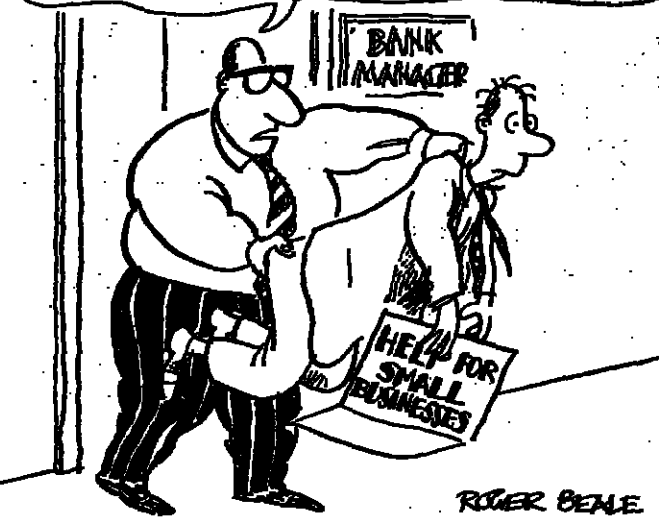
MANAGEMENT: The Growing Business

Business relationships

Why 'hands-off' is too far away

Charles Batchelor on a report critical of banks' dealings with smaller customers

YOU MUSTN'T BELIEVE EVERYTHING THE TELEVISION ADVERTISERS SAY, MR SMALLFISH



RIVER BENE

changing market conditions. Bank managers take a more cautious view of such businesses compared with those in more traditional, unchanging areas of business.

Younger, rapidly growing companies which need finance out of proportion to their existing asset base.

Firms which are in decline and which require finance to up-grade plant and equipment or to move into different markets.

Manufacturing companies which tend to need larger amounts of capital than service or distribution businesses.

The decline of the UK small business manufacturing sector may be difficult to reverse in the context of existing bank practice, the study warns.

Not surprisingly, bankers reject the Forum's assessment of their shortcomings and say that their current methods of judging risk are not unduly backward-looking.

The guy who has a record of doing things well has to be a better bet than someone with a record of doing badly or with no record at all, says Andy Hunter, a senior manager in the small business division of

National Westminster Bank. The business plan may look OK but has the man got the dedication to put it into practice?

British banks have £40bn in loans outstanding to smaller companies, Hunter points out. This is hardly a sign that they are being over-cautious in their lending policies, he adds.

Smart White, head of Midland Bank's enterprise unit, believes the Forum study confuses two aspects of the decision-making process. "Banks are looking to the future when they look at the business plan to decide the credit to be granted. But when they are assessing the risk they turn to the past and the accumulated capital of the company. Future prospects are the primary guarantee that the loan will be repaid. The security required is a secondary guarantee."

The Forum is not entirely negative in its report on the banks. Some changes have been made over the past two years to meet small-business owners' concerns, it says. Some banks have introduced itemised bank accounts; will provide equity as well as loan finance; and have introduced bank charge holidays for new business customers.

But customers have also changed, Binks notes. Twice as many as two years ago are prepared to consider changing their bank if they are not satisfied.

The Forum suggests a package of measures aimed at improving bank/small business relations to allow bankers to become more forward-looking in their lending policies. It proposes that banks invoice their customers before deducting account charges and that they introduce a simple form, to be sent out with bank statements, on which small business customers fill in details of their cash position. Customers who provided regular financial information in this way would escape the need to provide collateral for their borrowings.

The banks have said they will consider some of the Forum's suggestions but the Royal Bank of Scotland, for one, has labelled the Forum "presumptuous" in trying to teach banks how to assess risk.

One test of the Forum's arguments would come if continental banks attempted to import their ways of doing business into the UK and were successful in winning customers.

Businesses and their Banks. From the Forum of Private Business, Drury Lane, Knutsford, Cheshire WA16 6EA. Tel 0565 634467. 88 pages. £200.

Costs still a mystery

THE ENTHUSIASM of the small business sector is not difficult to understand. Competition for large corporate customers and for personal customers is fierce and margins have been squeezed. Therefore, one of the few growth areas open to them has been the small business customer.

Yet given the importance of small business customers many banks are surprisingly ignorant of just how profitable this sector of their clientele is.

Many will admit that their systems for measuring the profitability of the different parts of their business are still undeveloped. It is not too difficult to see why profits are being made but it is far more complex to allocate costs.

On the plus side for the banks is the fact that small businesses tend to pay higher rates of interest than larger firms and to earn less on their deposits. This is because they are less sophisticated negotiators and the sums involved are smaller.

On the other hand, small firms are less willing to pay for advice and the cost to the bank of holding reserves for small loans are very large to those for assessing large ones.

The risk of failure is higher among smaller younger companies but, according to a new study of banks and small business the incidence of failure and of loan write-offs is not as high as is generally supposed.

The high failure rates often quoted for small firms include businesses which cease trading without loss to their secured creditors.

The large numbers of small companies means that the bankers' risk is even more widely spread than his investments in large companies where an unfortunate choice of loans can make a big dent in a bank's portfolio.

In addition, only half of the small business community is borrowed from at any one time. The rest have surplus cash and are benefiting, like their bankers, from present high interest rates.

Business Banking in the 1990s by Graham Barnock and Alan Doran. Lafferty Publications, Dublin. Tel (053-1) 718022. 136 pages. £295.

Lobbying for a tapered capital gains tax

By Charles Batchelor

Pressing managers in large companies to break out and set up their own business has become far more difficult as a result of changes in the tax rules over the past few years, according to the British Venture Capital Association.

The most damaging move was the decision in 1985 to raise capital gains tax to 40 per cent to bring it into line with the top rate of income tax.

This drastically altered the balance of financial advantage to a manager between a safe career and a risky, but potentially wealth-generating, role in a smaller company.

The entrepreneur would have to create a business worth more than four times its 1979 equivalent to get the same reward, the association calculates.

After lobbying the govern-

ment for the past two years to extend to entrepreneurs tax breaks similar to those enjoyed by passive Business Expansion Scheme investors, the association has modified the proposal it is putting to the Treasury in advance of next year's budget.

It now wants the government to introduce a form of tapering relief from capital gains tax with the tax liability but in year four the liability would decline to 80 per cent of the full rate. It would continue to fall by 20 per cent a year until after year seven when no tax would be payable.

The advantage to the government of this plan would be that it would not result in the

Inland Revenue losing any tax for at least four years. Entrepreneurs persuaded to set up on their own would start generating wealth and tax revenues which would more than outweigh any loss of tax after year four, the association says.

Unless more effort is made to encourage the flow of quality management into the smaller company sector the UK economy will be the lower, it claims.

Countries such as France, Germany, Italy and the Netherlands have no capital gains tax on the sale of holdings of less than 25 per cent of the equity of private companies.

With good management becoming increasingly international there would be no reason for managers to set up in the UK and pay 40 per cent capital gains tax, the association argues.

Greater powers urged for chasing bad debts

By Charles Batchelor

A call to simplify the legal procedures for recovering unpaid debts has been launched by the National Federation of Self-Employed and Small Businesses.

The federation's proposals are the latest in a long line of attempts by small business lobbyists and the credit assessment industry to reduce the amounts - estimated by the federation at £60bn - owed to small businesses.

The adversarial nature of English law allows debtors who abuse the system to spin out delays over months or even years, putting the creditor into financial difficulty or making court judgments worthless, says the federation, which has 50,000 members.

None of these suggestions would remove from the supplier the need to assess the creditworthiness of his customers, the federation says. But they would make it easier and cheaper for small suppliers to take non-payers to court.

Unless action is taken the present economic downturn will create further temptation for customers to delay paying their suppliers and the position of small firms will continue to deteriorate.

At present creditors have to return to court to enforce payment even when they have a judgment in their favour.

Allow suppliers to retain the right to recover goods supplied until they have been fully paid for. At present the first claim on any goods which have been delivered is with preferential creditors such as the banks and the Inland Revenue.

Courts already have the power to order payment of security in actions involving amounts higher than the Small Claims Court limit of £500 but this power should be extended below this limit. This would prevent debtors using the court process as a form of "extended credit".

Increase the upper limit for the cheaper and administratively simpler small claims procedure to, say, £2,000.

Make it the responsibility of the courts to chase unpaid debts once the creditor has won his action by means of an automatic enforcement hearing.

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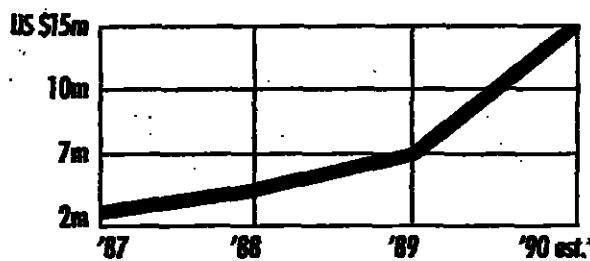
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- An extensive stock of attractive Gift Wrapping Paper, Boxes, Ribbons and Cards
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Tuesday November 13 1990

the area has attracted substantial new investors and is now better able to withstand international pressures, writes **Anthony Moreton**, Welsh Correspondent.

Once more into the breach ...

CLWLD in Wales has been hit more than its share of cold economic winds, but the county appears to have repaired the damage, back they come to prove how fickle success is.

Earlier this year, United Engineering Steels announced the closure of its Brynmor steel-works, sitting on the hillside overlooking the town of Brynmor. The steel tap was carried out at the end of September and by the new year most of the 1,125 employees will have gone.

To make matters worse, a day after steelmaking ended at Brynmor, the ailing Laura Ashley textiles-to-clothes group closed its plant at Leeswood near Mold with the loss of 300 jobs. With these announcements, such as those at Owens Corning and several small companies, the county will probably see about 2,000 jobs disappear in the second half of this year.

This is relatively few compared with the loss a decade ago of some 20,000 jobs in two years as the major industries of coal, steel and shipbuilding were dismantled. Eight thousand men lost their jobs overnight when British Steel ended steelmaking at Shotton, leaving only finishing work undertaken in the area. A blow such

as that puts the present closure at Brynmawr in perspective. Not only was it successfully set about reducing the unemployment in the economy so that before the 1980s were out it had recouped the lost ground and this corner of north-east Wales had become one of the most prosperous parts of Britain, singled out by the Henley Centre for Forecasting as likely to be one of the British boom areas of the 1990s.

The recovery was strongly helped by a flow of inward investment which brought such companies as Toyota, CP Pharmaceuticals, Sharp, Shotton Paper and Brother to join longer-established concerns British Aerospace, Pilkington, British Aerocore, Iceland Frozen Foods, Kimberly-Clark and Hotpoint. These companies not only sustained the manufacturing sector but helped bring down the jobless rate to under the British average. Touching 20 per cent in the early 1980s, unemployment fell to around 6 per cent earlier this year.

But the influx of many newcomers, such as Kimberly-Clark, Pilkington, Continental Can and Shotton Paper, a subsidiary of a Finnish company, to undertake second-phase investment was particularly

important in boosting the economy over the 1980s.

Now, however, recession has returned. Closures at Brymbo and Laura Ashley may be the most eye-catching but they are spread all round the county.

Mr Graham Watson, Welsh Development Agency regional manager for north-east Wales, admits that several small companies have not renewed their licences. "We have quietly closed their doors at the end of a week."

Mr Paul Roberts, Clwyd's deputy director of economic development, concedes that "the shine has gone off the economy. There is little dependency about but it is clear unemployment bottomed in July and is now starting to worsen."

Mr Bob Dutton, chief executive of Wrexham Maelor Council, has also noticed the changed climate: "There has been a definite fall in the number of new investment inquiries," he says, "especially those from big companies. Their

number seems to have fallen quite drastically since the middle of summer.

These reports need to be seen in the context of what has happened in Clywd over the past decade. The 20,000 jobs that went in the recession between 1980 and 1982 were made good within five or six years. An economy has been created which is more efficient and more widely-based. It is now better able to withstand international economic pressures.

The stronger economy has been built on a programme devoted to clearing derelict sites and bringing new advance factories in their place. Pugnacious marketing has also helped. Last month, Sir David Lord, Mr. Warriner Coleman, leader of Wrexham Council, spent 14 days in India and Japan "selling" the borough's attractions.

India, which has problems enough of its own, may seem an unlikely country in which to seek inward investment but

Mr Dutton says: "It is surprising how many Indian businessmen there is in Europe and if any more are coming we want a share of it." Japan was an obvious target for the two men given that Wales has captured the major share of Japanese companies coming to Britain and Cleynd numbers some of the leaders among the Japanese in Wales. The Council is also promoting the area actively. Last month it launched an initiative in Ireland on the back of the new A55 expressway which links Holyhead, one of the main UK ports of entry for Irish trade, with the English motorway system.

Further help from the government has also been given to offset the Brymbo closure. It has authorised the Welsh Development Agency to spend another £5.5m on advance factory building in Wrexham.

Upgrading the A55, now approaching completion, will help the economy of the whole of north Wales. It puts almost

all of Cwyr'd no more than a hour's drive from Manchester and its international airport, the leading gateway airport for Britain outside the London area. The road will also assist the development of the tourist industry, not just for the county, which has some of Britain's leading holiday resorts, but for the whole country. The weak tourism generates further west into neighbouring Gwynedd.

Most important in overcoming the problems of the 1979-82 recession, though, has been the programme of factory building which has led to the creation of large modern industrial sites at Deeside, Shotton, Wrexham and Greenfield. These are now being complemented by business parks in St Asaph, Ewloe, Wrexham and Greenfield.

As the county got on top of the recession of the early 1980s it switched its strategy, according to Mr Roberts, to "identifying sectors which would bring the greatest economic bene-

Little has come of this, though an Inland Revenue dispersal from the London area to Wrexham will bring around 200 jobs. "We have not won our fair share of firms in the financial services sector, despite being a most successful financial centre with a good workforce," Wrexham's Mr Bob Dutton concedes.

He denies that living in the lee of Chester, just a few miles to the east and a great magnet for companies in this sector, is a disadvantage – but industry itself believes otherwise.

The need to put more muscle into attracting office jobs to the county is clear. The county has a higher-than-average share of manufacturing and needs incomers like the Inland Revenue, in the words of Clwyd's Mr Paul Roberts, "to bring a more acceptable balance to our economy."

Part of that balance is the need to improve wages in the economy. Wage levels for men are 90 per cent of the UK average according to a recent sur-

day group of consultants for the county. Wages for women average 66 per cent. The shift in emphasis from building industrial parks to business parks will improve wage levels but Clwyd's economy is depressed by a high preponderance of people working in the home. The industries where employment is weighted to low-paying part-time work, and in agriculture or agricultural-related activities in this essentially rural county.

Many UK regions would love to have a third of their workforce employed in manufacturing and it is a measure of Clwyd's success that this is a possibility. It is a goal that can be achieved, though, there is little doubt the county will confirm the Henley Centre's forecasts of a prosperous future: it has shown once there is a way out of recession and is determined to do so again. That achievement should be a inspiration to other parts of Britain now in the grips of an economic downturn.

fits". The chosen four were medicine, electronics, electro-optics, medical-pharmaceutical and office services such as data processing.

Success has been achieved in the first three; a lot remains to be done to upgrade the last. In the motors field, the most obvious example is the Trent 800, whose £140m engine components plant on Desiside should begin turning out the first of 100,000 engines for the company's associated motor-assembly plant at Burnaston, Derbyshire, early in 1982.

Electronics, Pilkington, with its plant at St Asaph, dominates the scene and several medical-pharmaceutical companies have based themselves on the Cheshire coast. The reason for the concentration of its proximity to the town's hospital and nearby colleges of further education.

IN THIS SURVEY

Politics: Life may get harder for Tories. (Above) Sir Anthony Meyer

Training: fine tuning better than a broad brush

Profiles: Kimberly-Clark

After Indivisiini **Page 2**

Less success has been achieved in attracting office services or companies in the financial services sector and this is an area where more promotional work has to be done. It had been hoped to develop a business centre in Colwyn Bay which has a small network of office jobs based on the north Wales outpost of the Welsh Office, a police headquarters and some banks.

Property: bumpy road ahead	
Tourism: New hotels seek more business	Page 3
Industry: picture may be of health	
Road and rail: getting closer to the action	
MAP, KEY FACTS	Page 4

Little has come of this, though an Inland Revenue dispersal from the London area to Wrexham will bring around 200 jobs. "We have not won our fair share of firms in the financial services sector, despite being a most suitable centre, with low rents and a good workforce," Wrexham's Mr Bob Dutton concedes.

very carried out by an independent group of consultants for the county. Wages for women average 85 per cent. The shift in emphasis from building industrial parks to business parks will improve wage levels but Clwyd's economy is depressed by a high preponderance of people working in the hotel and leisure industries, where employment is weighted

He denies that living in the lee of Chester, just a few miles to the east and a great magnet for companies in this sector, is a disadvantage — but industry itself believes otherwise.

The need to put more muscle into attracting office jobs to Ciywd is accepted widely. The county has a higher-than-average share of manufacturing and needs incomers like the Inland Revenue, in the words of Ciywd's Mr Paul Roberts, "to bring a more acceptable balance to our economy."

Many UK regions would love to have a third of their workforce employed in manufacturing and it is a measure of Clwyd's success that this is a "problem". If a better balance can be achieved, though, there is little doubt the county will confirm the Henley Centre's forecasts of a prosperous future: it has shown once there is a way out of recession and is

Part of that balance is the need to improve wages in the economy. Wage levels for men are 90 per cent of the UK average according to a recent sur-

determined to do so again. That achievement should be a inspiration to other parts of Britain now in the grips of an economic downturn.

**RATE OF GROWTH IN
NEW COMPANIES REGISTERED**

<u>WALES 34%</u>
<u>U.K. 0.01%</u>

BUSINESS SURVIVAL RATE	
WALES	56%
U.K.	52%

**PERCENTAGE
OF WORKFORCE
SELF EMPLOYED**

WALES 14.6%

U.K. 11.5%

Source: Regional Trends

INDEX OF
MANUFACTURING OUTPUT
WALES 133.0
U.K. 120.2

**GROWTH IN
NET MANUFACTURING OUTPUT
PER EMPLOYEE**

<u>WALES 42%</u>
<u>U.K. 32%</u>

1984-1987

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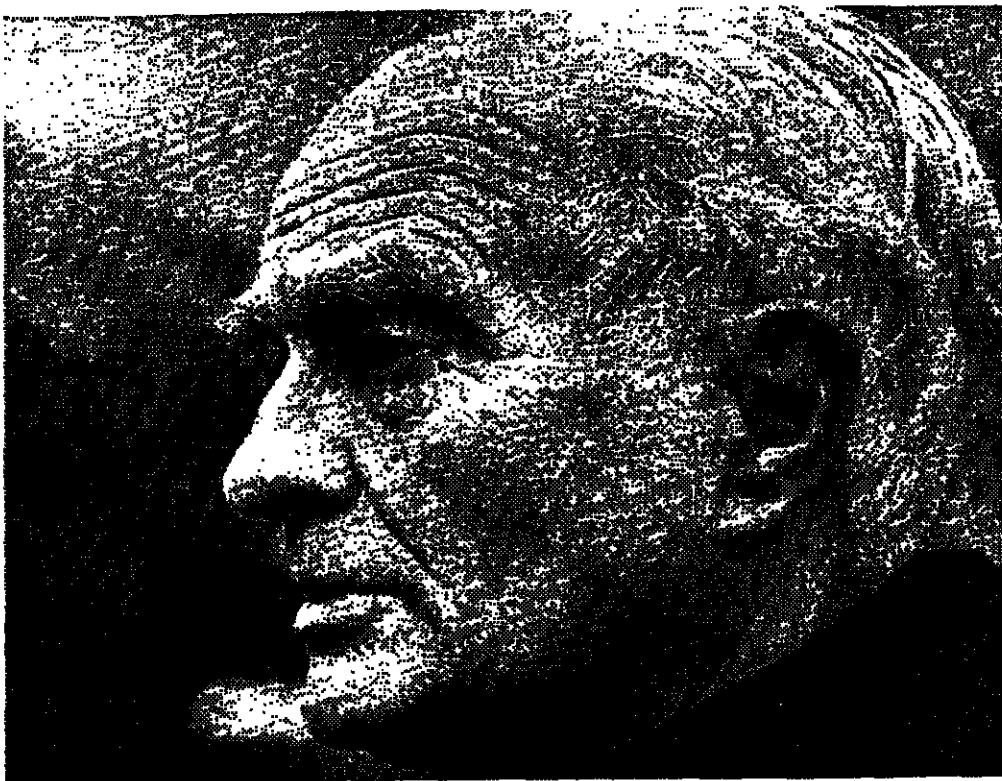
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CLWYD 2

Anthony Moreton takes the political temperature

Life may get harder for Conservatives



Sir Anthony Meyer: stalking horse

EVER SINCE Sir Anthony Meyer unavailingly challenged Mrs Margaret Thatcher for the leadership of the Conservative party last autumn, things have not been the same in the political world of Clwyd.

In normal circumstances, Sir Anthony could have basked in his handsome majority and looked forward to an uninterrupted reign in his seat - Clwyd North West - for as long as he wanted to remain an MP. But after his challenge, circumstances were anything but normal.

He was never going to defeat Mrs Thatcher: everyone accepted that. However, his candidature as a stalking horse upset powerful forces within the constituency and within two months he had been dethroned.

However, Sir Anthony, educated at Eton and wounded while on active service with the Scots Guards during the Second World War, is not the sort of man to give in easily. He determined to fight, even to the point of threatening to stand as an Independent - until allegations about his private life in a Sunday newspaper forced him to admit defeat.

Sir Anthony's running battle with both his party establishment and the local constituency focused unexpected attention on Clwyd's politics. That attention is likely to be intensified as, in the shadow of Eastbourne, the Liberal Democrats now believe another Tory seat, Conwy, is the 11th most winnable seat for them in Britain.

Labour, too, has hopes of gaining ground in the area. Last year at the European election, the party captured the North Wales seat, of which Clwyd is in effect half - ironically, following the collapse of the then Liberal-Alliance vote. It also won the county council - albeit with a majority of one - for the first time since local government reorganisation in 1974.

In 1987 Labour narrowly captured Clwyd South West and as the Tory majority in Delyn is only 1,224, it has high hopes of adding another Tory scalp whenever Mrs Thatcher calls the coming general election.

At present, the Conservatives hold two of Clwyd's five Parliamentary seats and Labour has the rest. The Conservatives should retain Clwyd North West, which takes in a lot of seaside territory. But Sir Anthony had a considerable vote - he increased his majority against the national trend with a swing of 5.5 per cent in 1987 - and much depends on how the electorate, already

badly hit by the poll tax and the national business rate in the holiday areas, reacts.

The Tories' other seat, Delyn, is held by Mr Keith Raffan, once a parliamentary reporter on the Daily Express. A Labour party conference in Harlech late in September paid particular attention to Delyn and the shock troops will be sent in when Mrs Thatcher blows the whistle.

Despite Mr Raffan's narrow majority, much depends on what happens to the Liberal-Democrat vote. Until Eastbourne it was collapsing in Wales, as in so much of the rest of the UK. Now, Mr Raffan is still entitled to hope.

Neither Wrexham nor Alyn and Deeside, held by the shadow Welsh spokesman, Mr Barry Jones, who entered parliament in 1970 at the same time as Sir Anthony Meyer, looks like changing hands and

with the polls still giving Labour a substantial lead, the party should hold on to Clwyd South West.

Apart from Conwy, it is hard to see the Liberal-Democrats doing well elsewhere. Even Mr Tom Ellis, once a popular Labour MP for Wrexham, could win no more than a fifth of the vote for the Alliance in Clwyd South West three years ago and less charismatic figures are unlikely to better that performance.

As for Plaid Cymru, the Welsh Nationalists, their cause is little short of hopeless. Clwyd is an unguessed part of Wales and neither nationalism nor the Nationalist party cuts much ice here. In 1987 the party polled as few as 478 votes in Alyn and Deeside and its best result was 3,987 in Clwyd South West, the seat Labour won.

Plaid Cymru has so far selected candidates for only two constituencies and now that the party is pulling back from its previous position of fighting all 38 Welsh seats, it might not even turn up in some Clwyd constituencies next time round.

Part of Plaid's problem is that the issues facing the electorate are national, British ones without a specific Welsh dimension. The poll tax, the rate of inflation and high interest rates are of more consequence than purely Welsh issues.

Closure of the Brymbo steel-works in Wrexham and Laura Ashley's garment plant outside Mold are likely to be of little salience politically to the nationalists. Nor is the eventual opening of the Dee crossing.

Life can be hard for the Nationalists in this part of Wales and it is beginning to look as though it might also be hard for the Conservatives.

THE North East Wales Training and Enterprise Council has been set up, like other TECs across the country, as a private sector enterprise to take over the programmes of the local branches of the Government Training Agency, which used to be the Manpower Services Commission.

But the TECs in general and the North East Wales Council in particular hope to do more in the way of broader economic development and more specific targeting of training than just take over the youth training scheme (YTS) and the employment training (ET) for the older long-term unemployed, which have been the two main programmes of the training agency.

Mr Tim Harris, managing director of the North East Wales TEC, feels the YTS in the area, which more or less coincides with Clwyd, has been a success.

In the current year some 900 youngsters or a third of those on YTS schemes will attain the national vocational qualification grade 2. Virtually all the youngsters who have been on YTS schemes will find full-time jobs.

The ET programme - the scheme which anyone who has been unemployed for six months can join - has been less successful. On top of his normal benefits he (for in this

area it is usually a he) receives £10 a week.

Because of the dramatic drop in unemployment in north-east Wales in the past decade - it has fallen from 20 per cent in 1981 to 6.2 per cent now - there are not many suitable people for ET. Many of the unemployed are what is known as structurally unemployed in that they lack the motivation to return to regular work.

In both cases, however, the YTS and the ET there was a feeling that the approach was too broad brush, in that they were aimed at reducing the unemployment levels without taking account of individual requirements.

Hence, the Tec has been set up. Having said that, the north-east Wales TEC will

TRAINING

Fine tuning is better than a broad brush

spend some £10m of its £11m turnover in its full year (which starts next April). It has only been in operation for six weeks) on these two main government programmes. The TEC in this area has also inherited the enterprise allowance scheme and the business growth training scheme from government agencies.

Later the TEC will try to target training in a more discretionary way than just trying to get people off the dole queues. "Two-thirds of the board of the Tec are managing directors who will be expected to say what their specific training requirements are."

Next year the training voucher scheme will be introduced and the TEC will start a number of other projects which will, it is hoped, match

skill requirements more closely with training.

The area has special training needs. Some 81 per cent of the region's workforce (compared with 17 per cent nationally) are in jobs with low skill requirements. Around 35 per cent of the workforce (compared with 25 per cent nationally) is in the manufacturing sector. It is by and large a low wage economy.

While some of the new manufacturing concerns have been trying to substitute female workers for male ones, because females are lower paid, older established concerns do not like to mix women with men on the factory floor. This means that while there is an overall wage problem there is also a gender problem in the older concerns. The result is that the newcomers can achieve better productivity - through lower wages.

What the region needs to do is to try and upgrade the kinds of jobs available. It needs to get away from the heavy dependence on manufacturing or screwdriver type operations and create more white collar jobs - more professional and managerial ones.

To do this it must match training more exactly with its needs, having first established what the needs are.

Stewart Dalby

Profile: KIMBERLY-CLARK

Kleenex: shedding no tears

Kimberly-Clark is probably better known for some of its products than for its own corporate title. Everyone has heard of Kleenex tissues, but few could say who makes them.

The company, which is a wholly-owned subsidiary of a US parent, moved part of its operation to Clwyd in 1981 because it had outgrown the space at its headquarters, in Maidstone, Kent, where it had been since 1955 and where it still employs 1,500 people.

Apart from Kleenex, it makes a range of products for industry, using recycled waste paper as a raw material. When in 1980 the company started looking to expand, it was pointed at former steel towns. These towns had seen huge job losses as the industry contracted. One way and another, companies deciding to relocate could attract a great deal of help. There were regional development grants. The European Coal and Steel Community Fund offered loans, and there were various other incentives. But in addition, Clwyd had access to the Welsh Development Agency, which built cheap factories.

Kimberly-Clark has a corporate philosophy of not giving its managers titles. But "Mr Colin Thomas says that it is all right to refer to him as European development manager," I

was told. Mr Thomas says that the high level of assistance available was one important factor in the company's decision to choose Clwyd. But there were others.

The company was impressed by the quality of the site offer. "We are in a capital-intensive business. For example, our latest investment in machinery amounts to around £40m but it needs only 100 people to work it. The site we were shown was just what we wanted."

Another factor was that Clwyd County Council seemed to have its act more together than other local authorities with which the company had dealt, according to Mr Thomas. It was very helpful in all sorts of ways. Kimberly-Clark was concerned about the closeness of Deeside to Liverpool. There were fears that the best industrial relations situation on Merseyside would spill over to Deeside. The company was persuaded by the council that this would not be the case. So it has proved.

The settled industrial relations on Deeside was, in fact, the clinching argument for choosing Clwyd. The area had a high unemployment rate of skilled workers. Moreover the workforce had a reputation for flexibility.

"When we were looking at coming here," Mr Thomas says,

operation, is Kimberly-Clark not on the wrong side of the UK for Europe?"

Mr Thomas does not agree. The area of road and freight through Felixstowe is only marginally greater than shipping through Felixstowe alone, he points out.

"Distances are not great in the UK, and communications in Clwyd have improved greatly in recent years," he says. Mr Thomas also cites Manchester Airport as a great bonus. It takes only 40 minutes to drive to the airport from the company's factories. It is easy to fly to European destinations from Manchester. But Mr Thomas feels that services to the US need to be improved, both in the number of destinations and the frequency of flights.

Have there been any drawbacks? The only problem has been in persuading senior managers and administrators to relocate, says Mr Thomas. "Some people were put off because it is in Wales," he recalls. "They were suspicious because they feared that their children would have to learn Welsh at school."

However, once in the area, according to Mr Thomas, these fears are quickly dispelled, and people are very keen on the quality of life available.

Stewart Dalby

Profile: ALLEN INDUSTRIAL

High standards are no problem on the hills

ALLEN INDUSTRIAL manufactures air brake and electrical coils for the automotive trade. It provides the essential link between tractor and trailer. It also produces nylon tubing for the industrial and automotive markets, writes Stewart Dalby. It has emphasised quality control, rigorously applied through B.S. 5750, the British standard, which is consistent with the German DIN standard and other European and American standards like the SAE.

The adherence to German DIN standards is important since 70 per cent of turnover is exported. Allen claims it has established itself as a market leader in Germany and other European countries.

Mr John Usher, the general manager, says: "We have expanded as we have wanted to, only in line with strict adherence to standards. We do not have to worry about 1992 and common standards as we already meet them."

The company had a turnover of over £3m in 1989-90 and a profit of around £183,000. Turnover was around £1.5m when the move to Clwyd was made in 1986.

Allen is in the throes of moving out of its 10,000 sq ft factory to new premises, double the size, across the road. There is land for further expansion should it be needed.

Allen Industrial thus looks like a successful small company with good products set for expansion. It has noticed a slight slowdown in orders in the UK, but with its overseas markets is not concerned with the talk of recession.

Given the importance of the export market to the company

and the fact that nylon granules and other important imported raw materials come from Switzerland, how does the company come to be in Bodelwyddan in the west of north Wales?

The simple answer is that one of the founder directors, Mr Nigel Davies, wanted to live there. The company had three founders when it was started in 1982. Mr Gerald Turley is still managing director. The third partner has since left the company.

When Allen had some difficulty in obtaining raw materials, Mr Davies started a new company in Wigan called Contact Cables. He then moved to Bethesda in north Wales and now commutes to Wigan when necessary.

Although a southerner himself, Mr Davies loves the space and the hills of north Wales. He feels the area offers a better quality of life for his children. Though unhappy about his children learning Welsh at school, he has found a predominantly English-speaking school.

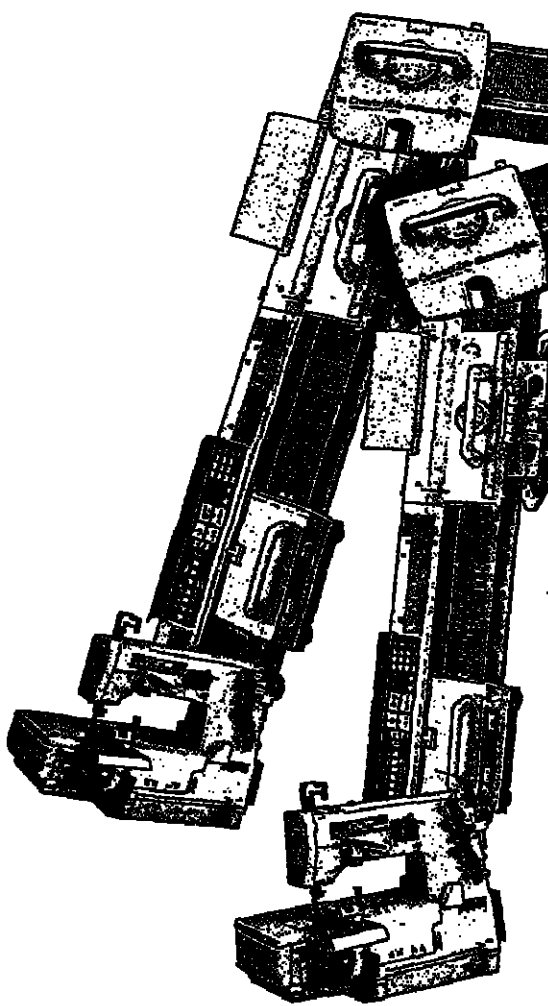
Mr Davies' decision to be in north Wales was a main rea-

Community loan to help with the expansion.

Both Mr Davies and Mr Usher praise the benign working atmosphere. The extra distance does not add appreciably to costs. It takes three-quarters of an hour to drive to the Welsh border and the motorway network. Since the A55 expressway was dualled recently it is a fast drive of just over an hour to Manchester airport.

The company has little difficulty in acquiring the workers it needs for its factory, but there can be problems in finding senior administrators and research staff. But, says Mr Usher, they usually fall in love with the place once they visit. Mr Usher can think of only one disadvantage: there was a shortage of craftsmen, carpenters and the like when the company was being set up. But this is not a problem now.

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INDUSTRIAL PROPERTY

Bumpy ride ahead

MR Graham Watson looks out of his window on the Wrexham industrial estate and paints a bullish picture of the property scene. Across the road, his view takes in a recently completed plant for CP Pharmaceuticals, part of the Fisons group, and just round the corner is JCB Transmissions. Other big names such as Kellogg and Courtauld attest to the way in which this corner of north Wales has acted as a magnet for inward investment.

Mr Watson is the Welsh Development Agency's regional director for north-east Wales and as such has been responsible for much of the poured into factory space in the county over the past 11 years. That money has been spread around the county - on the industrial park at Deeside, at Greenfield, at St Asaph and in the rural areas. Nor is the WDA the only operator, as the private sector is playing an important role in developing sites. The two sides have now come together in a number of joint ventures which both encourage the private sector and free the agency to devote more of its resources to those parts where the private operator is less keen to go.

Among the private-sector operators are Redrow, a growing local concern, which has developed the 137-acre St David's business park at Ewloe, some eight miles across the border with England which includes a 120-bed hotel opening next spring; Rawlins, which is looking to exercise an option on a second phase at Sandycroft; Beech Construction, which has built units on the Deeside Industrial Park; Pochin, which is building 20,000 sq ft at Wrexham on land bought from the agency; and Wyncon, whose units on the enterprise zone in Flint are virtually full.

So far, interest in the area has held up well but there are now signs that the recession affecting the British economy is beginning to be felt in this part of Wales, says Mr Watson. "It is causing slight ripples," he admits, especially among the small and medium-sized businesses. "These people are finding it very difficult to keep going and some have handed their leases back."

But he looks to the bright side and says that at least three large public companies have plans to extend their businesses "which shows a confidence in the future" and he says "there are still new people coming into the area."

The number of inquiries is dropping, though, and most operators in the property world believe a bumpy ride lies ahead over the coming months.

Clwyd has not been helped by two important closures which leave question-marks hanging over the works involved. The largest is the Brymbo steel works of United Engineering Steels, where the last tapping of the steel took place late in September.

Brymbo occupies a strategic site overlooking Wrexham and sits in about 400 acres, of which perhaps 100 could be developed for industrial or commercial use. The works is expected to close around the end of the year and its future is unclear. United has appointed agents to advise it on the disposal.

Mr Bob Dutton, chief executive of Wrexham Maslor borough council, believes at least two concerns are interested in the site but he will not be drawn on how they might see its future use.

The other question hangs over the Laura Ashley works at Lees Wood whose closure was announced by the company last month as part of the rationalisation programme to bring costs under control. So far, the company has given no indication of what it intends to do with this site.

Clwyd has been highly successful in providing for manufacturing industry and its great need now is the provision of office space. A move by part of the Inland Revenue to Wrexham will help and the Archimedes Centre in the town, next to the general hospital, into which Midland Bank and Abbey National have already moved, is another encouraging step.

Mr Glyn Pittendreich, the WDA's property manager for north Wales, believes more needs to be done in towns such as Colwyn Bay to encourage office development. "One of

our major tasks," he says, "is to encourage office development because it offers different job opportunities and helps to raise wage levels."

Several such developments are taking place. A 35-acre business park is being undertaken by the agency at St Asaph in conjunction with Pirkington, Clwyd county and Rhuddlan borough councils. A start is expected next year.

At Greenfield business park the agency is building 54,000 sq ft in eight units where once Courtaulds had a giant textile works. "Other plots in the county of 30-25 acres are also available," Mr Pittendreich adds.

It is on the industrial front, though, that there is greater availability. The Deeside industrial park - among the 30 tenants is Toyota - is being expanded to encompass 1,000 acres. A further phase is being added to the WDA's estate at Tir Llywd close to Towyn, the town that achieved unfortunate notoriety last winter when it was flooded, and the smaller inland towns of Denbigh, Ruthin and Mold are all getting a share of the development cake.

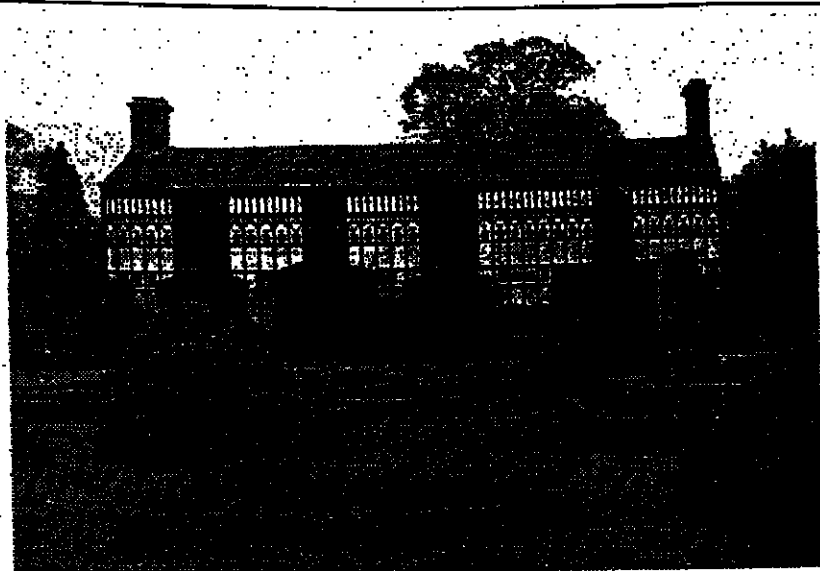
A private developer is building nursery units at Ruthin, industrial units have become available at Mold and in Denbigh ways of extending the industrial estate are being studied.

As a result of this activity rent rolls have risen, which encourages the private developer. But they are still reasonable enough to be an inducement to an incoming concern, too.

In Wrexham the market is looking at, say, 53-plus a sq ft for a plant and on the Deeside industrial park even a 50,000 sq ft plant is now commanding at least 24.

A recent report circulating within Clwyd County Council concluded that while most of the emphasis would continue to be on the eastern side of the county, more focus needed in the future to be directed to the west. The A55 expressway road, which runs across the top of north Wales, is seen as a vitally important tool in achieving this objective.

Anthony Moreton



Plas Newydd in Llangollen - the town where the International Eisteddfod is held in July - and (right) Colwyn Bay, one of the area's leading seaside resorts



Tourism and the local economy

New hotels look for more business

ONCE A year every July visitors from around the world flock to the little town of Llangollen for the International Eisteddfod, a competitive week of music and dance.

Competitors in their national costumes, from Chile and Bulgaria, from deepest Africa and furthest New Zealand, amble around the streets and take part in what has become the world's leading festival of folk music and dance.

The Welsh love eisteddfoddd. Wales is ablaze with them throughout the summer months as villages and towns hold their own festivals culminating in the Royal National Eisteddfod every August, held alternatively in north and south Wales.

The National is essentially a celebration of Welsh culture. Llangollen has taken the principle and extended it to the international stage; Welshmen and women compete but at Llangollen the emphasis, unlike the National, is outward-looking, towards the world.

Competitors and audience have, for the past four decades, had to put up with largely temporary seats and stages. Now the eisteddfod is to spend \$3m on an imaginative structure on the festival field which will allow a large expansion to take place during festival week around a core of buildings that can be used for different functions during the rest of the year.

This is part - albeit the major part - of improvements undertaken as a co-operative development between the private and public sectors.

Seating for up to 2,000 will be available throughout the year and when the temporary canopy - a futuristic-looking shell - is added in summer the capacity will rise to 6,000.

If Llangollen is the international star in Clwyd's holiday industry, the county also has in the north Wales coastline part of one of the leading resort areas in Britain. Colwyn Bay, Rhyl and Prestatyn, together with nearby Llandudno across the county border in Gwynedd, is bucket-and-spade country.

Like similar British resorts, the north Wales coast has been badly hit by the alternative attractions of the Spanish coast. Like its British competitors, north Wales was slow to meet the challenge of the Costa and now faces an uphill battle to arrest falling numbers and income.

Out of season, with the wind blowing across grey skies, the lack of investment in the 1960s and 1970s shows. A coat of paint, removal of the DIY shops in prime positions selling cheap plasticware, encouragement of wine bars and freshening up the pubs would help bring in higher spenders.

Over the past decade, there is evidence that the message

has got through. Rhyl invested heavily and successfully in its Sun Centre leisure complex. The town has, more recently, bought the sky tower from the Glasgow Garden Festival and this now dominates the front of the town from the Sun Centre. Similar investment at Colwyn Bay has seen the creation of

Resorts may do better in the "shoulder" months than in late July and August

the Welsh Mountain Zoo.

A 1,000-seat theatre is also being built next to the Sun Centre which will act as a focus for top-level entertainment on the coast. The economics of shows are such that to get big names a big auditorium is essential. With the big names the crowds will come to spend their money.

More recently, the resorts have tried to extend a season whose peak is as little as six weeks. It says something that some observers now believe Clwyd's resorts may do better in the so-called "shoulder" months than in late July and August.

If they do, then this success

reflects the considerable amount of new money that has gone into the hotel business within the county, new money that has seen both new hotels and upgraded hotels capitalise on the county's scenic attractions, inland as well as on the coast.

Last month Mr Malcolm Davies opened his first Autolodge on the A55 expressway at Northop. Mr Davies light-heartedly describes Autolodge as "a bedroom factory", the sort of place where people are provided with minimum services at a reasonable cost. The Autolodge is the first of what Mr Davies sees as a national chain challenging, among others, Telf's Travelodge chain, one of which is situated strategically outside Wrexham.

Autolodge, and Mr Davies, are symbolic of the new enterprise culture. Ten years ago he was a production manager at the giant Shotton steelworks. When the works closed Mr Davies set up on his own, went into waste disposal with a fleet of skips, became involved in bulk excavation and moved into developing factory units. He built nine at Bromborough and plans another eight for Mold next year.

"A lot of hotel bedspace is

being created along the Deeside corridor," says Mr Dewi Davies, development resources manager for the Wales Tourist Board. "New hotels are also going up elsewhere in the county, which should attract more high-income visitors."

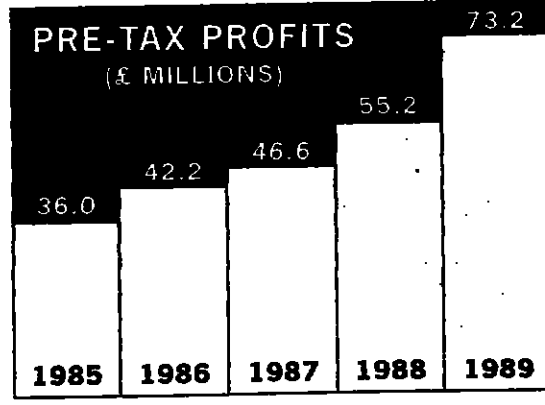
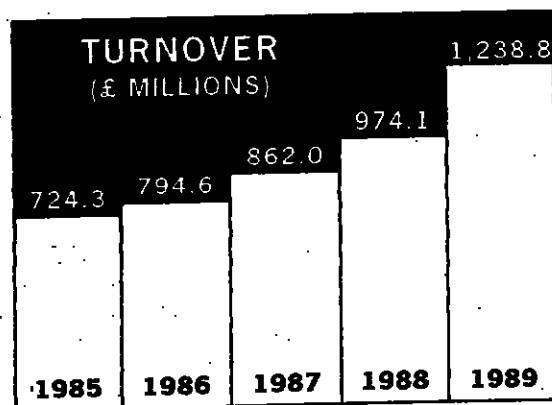
A growing local group, Redrow, has a 130-bedroom hotel together with conference facilities at Ewloe on stream for opening next April and it is looking at other sites for development. A Travelodge has just opened at Northop to supplement those at Ballyn and Wrexham.

The sensitively done Soughton Hall, at Northop, built during the reign of George I, is the flagship of the country-house hotel brigade. It vies with nearby Bodysgallien Hall, outside Llandudno in Gwynedd, which is probably the best country-house hotel in Wales, and can stand comparison with the top rank in Britain.

A new entry into this sector is Kinsale Hall, a 30-bedroom hotel near Flint, which will be open in the near future. "These are all very encouraging," says Mr Gareth Evans, Clwyd's tourist development officer, "but we still want to see more country-house hotels."

At the end of this month a marketing initiative will be launched in London to create greater awareness of north Wales. A budget of 5m contributed by all the local authorities, the Wales Tourist Board and the Welsh Development Agency has been put behind a five-year programme. Having missed its direction in the 1970s and early 1980s, north Wales is determined not to fall further behind the Costa in the 1990s. Anthony Moreton

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CLWYD 4

Stewart Dalby on industry's revival after its decline in the 1980s

CLWYD, like some areas of the industrial north of England, underwent an abrupt decline at the beginning of the 1980s. Dependence on a few large industries, such as chemicals and textiles, which had been running down for some years, resulted in huge job losses. This process culminated with the closure of the steelmaking facilities in Shotton, which in one bound threw 8,000 onto the unemployment queue. The coal mines also shed jobs.

By 1981 there were 22,000 jobs out of work, equivalent to just under 20 per cent of the workforce.

Over the past decade, Clwyd County Council, helped by hefty government aid, has made good these losses by attracting in new kinds of companies. Unemployment has fallen to 6.3 per cent, just under the national average. This level could rise when the Brynbo steelworks closes towards the end of this year with possibly 1,000 jobs lost. But Clwyd seems to have established a sufficiently strong new kind of manufacturing base to ensure that there should be no repetition of the traumatic shake-out of the early 1980s.

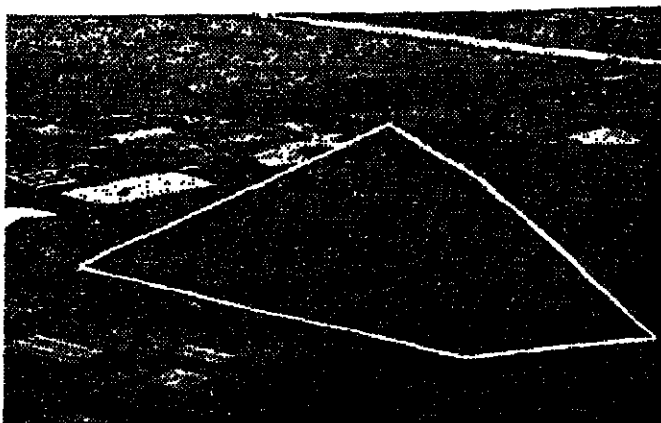
Many of the companies that have come into the area have been foreign. Some 6,000 people are now employed by foreign concerns. The largest single contingent is from the US but

Seven big Japanese concerns employ a total of 2,500 people

western Europe is also well-represented. Some of the well-known names are Kellogg's, Kimberly-Clark (which makes paper products), Monsanto and Metal Improvement.

Japanese companies also have a strong presence. Seven big Japanese concerns employ

Picture may be of health



Toyota's engine plant sits at the Deeside industrial park.

a total of some 2,500 people. The best-known among them is probably Toyota, which has an engine plant on Deeside's 600-acre industrial estate. When completed, it will employ 320 people and represent an initial investment of £250m.

It has not just been foreign concerns which have brought about a revival of economic activity. British companies have also contributed to the fall in unemployment, either through rationalisation, reorganisation or expansion. British Steel still has a presence in the area, as do Pilkingtons and British Aerospace. Several new companies, among them Shotton Paper, have established themselves.

Through this combination of domestic and foreign investment the economic health of Clwyd has largely been restored. How has this come about?

In the early 1980s, of course, Clwyd was a heavily assisted area. Not only were there

regional development grants and potential loans from the European Coal and Steel Community Fund, but there was also the Welsh Development Agency. Many companies looking to relocate and expand away from their existing premises were pointed towards the old steel areas. This included not only Deeside and Shotton but also Consett in Northumberland, Scunthorpe in Humberside, Ebbw Vale and Port Talbot in Wales.

Regional development grants have now given way to selective regional assistance, and overall, the level of help is not as great as it was. But the degree of effective subsidy given in the 1980s, taken together with the cheapness of domestic and foreign investment, has largely been restored. How has this come about?

In the early 1980s, of course, Clwyd was a heavily assisted area. Not only were there

ing a more than usually flexible workforce with good industrial relations.

One major company which has made a large investment in the area said that one of the reasons why the company picked Clwyd was that the Welsh Trades Union Congress agreed to single union deals at the company's plant. This was in 1981, long before single union agreements became popular or widespread.

Mr Masao Minora, a general manager at Toyota, is also impressed by the quality and flexibility of the workforce available on Deeside.

"We needed a slightly higher level of skills in our engine plant than in our assembly plant. That's why, although we decided on Burnaston in Derbyshire for the assembly plant, we chose Deeside for the engine plant because of the workforce. We also have the opportunity to get three-shift working at Deeside, and probably only two shifts at Burnaston," he says.

Besides the investment that the government and its agencies have made into drawing companies into the area, money has also been spent on the infrastructure. A road programme means that the A55 which goes around Chester and

The newcomers look more durable than previous job-creators

into the heart of Clwyd and to the west coast has been dualled and links up with the M56 and Manchester and the North. A link road with Wrexham and the south is currently being improved. With Manchester airport only 40 minutes drive away, communications and access into Clwyd have improved considerably.

One or two companies loudly sing the praises of Clwyd County Council. One says: "It has its act more than usually together when it came to persuading us of the benefits of the area."

The council is not complacent, however. It realises that although there has been a gratifying influx of companies into the region, most of them are manufacturing companies which do not always pay the best wages.

While the workforce is known for its flexibility, it is not, except for parts like Deeside, as highly skilled as some other old industrial areas. There are fears that if recession really bites and the going gets tough, there could be layoffs and companies could disappear as quickly as they arrived. In short, there could be a return to the old satellite or branch mentality of the 1960s and 1970s.

However, there are no signs of any branches being cut so far. The newcomers look more durable than previous job-creators. Nevertheless, the local authorities are keen to upgrade the quality of jobs being created by getting away from manufacturing to some extent and moving into better-paid service industries. In particular, they want to attract automotive companies which can benefit from the spin-off of Toyota not only in Deeside but also in the Midlands.

Some service companies such as Iceland Frozen Foods are already in the area. But in the past Clwyd tended to lose out to Chester just across the border as a home for service companies. Rents, however, have been rising in Chester and competition for any available space is keen. The hope is that Wrexham will now benefit from the overspill. Several government departments are known to have been looking round in the north Wales town, and so have other service companies.

CLWYD County Council has a detailed section on communications in its promotional literature.

There is nothing unusual in this. Every economic development unit in every city or town hall is at pains to point out to potential investors that its area has every possible connection to the country's road and rail network and is convenient for its ports. Competition for investment is intense and good communications are essential to secure new projects.

Clwyd lays special emphasis on its links with the rest of the country, however, partly because in the past it has been perceived to be remote and predominantly rural, both of which it is not.

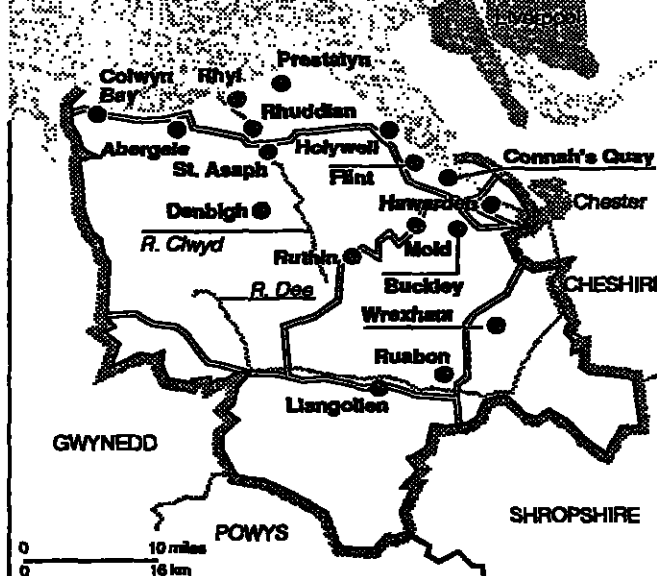
Because it is in north Wales, Clwyd is sometimes thought of as being off the beaten track. What industry there used to be in Wales—steel, coal and shipbuilding—seemed to be in the south.

In reality, there were always two Wales, industrially speaking. There were the shipyards of Cardiff and Swansea, and the steelmaking belt between the two towns. There was coal-mining in the valleys.

But there was also steel-making, as well as textiles and engineering in Clwyd, particularly along Deeside. As these old industries declined, new industries were attracted into north and south Wales. As in the past, both areas looked inward towards England, rather than north to south, or towards each other.

Cardiff and the area around were seen as an extension of the M4 corridor. A great number of companies had relocated, expanded or moved to Bristol, Swindon and Reading.

Eastern Clwyd (Deeside) has a high standard dual carriage-



KEY FACTS

Population: 1984: 391,000; 1986 (projected): 422,000
Workforce: 1984: 173,000; 1986 (projected): 191,400
Clwyd has large rural areas but there are concentrations of population and industry in Flint and Rhyl along the River Dee and around Wrexham.

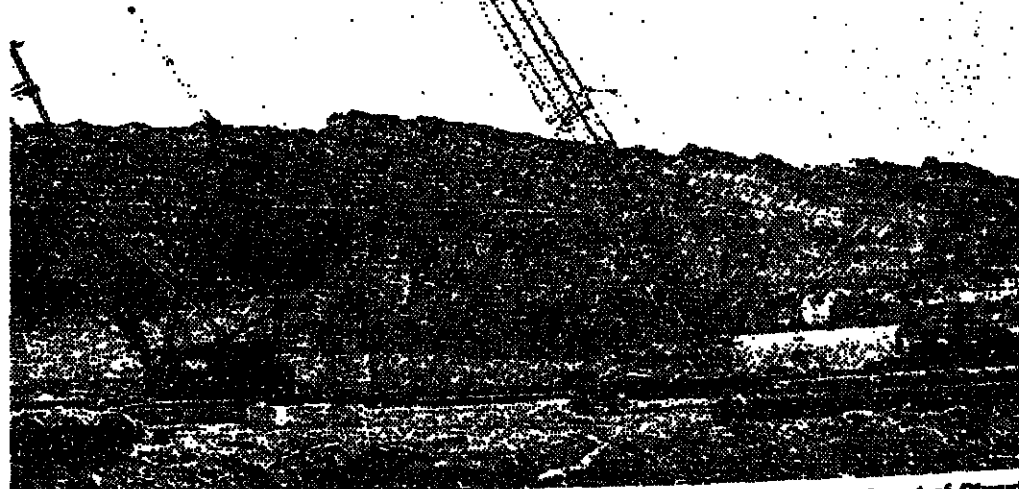
Employment structure:
Some 35 per cent of the region's workforce (compared with 23 per cent nationally) is employed in the manufacturing sector. Manual workers make up 46.8 per cent of the workforce and non-manual workers 53.2 per cent.

Unemployment:
The jobless rate is currently 6.2 per cent, compared with just under 20 per cent in 1981 and a national average of slightly more than 6.2 per cent.

Assistance available to companies:
● Government financial incentives in the development area include regional investment grant to independent companies with fewer than 25 employees, which may apply for grants of 15 per cent of the cost of fixed assets up to a maximum grant of £15,000.
● Regional Selective Assistance is available for investment projects undertaken by companies in the development area. The projects must be commercially viable, create or safeguard employment, demonstrate a need for assistance and offer a regional and national benefit.
● European Coal and Steel Community loans are available in Clwyd's steel and coal closure areas (broadly the development area) for qualifying projects.

For companies locating within the Delyn enterprise zone, Flint, there are important additional advantages.
● Freedom from the payment of local authority taxes on industrial land and commercial buildings up until July 1993.
● One hundred per cent allowances for corporation and income tax purposes for capital expenditure on industrial and commercial buildings during the same period.
The Enterprise Initiative: For independent companies with up to 500 employees there are a series of initiatives available throughout Clwyd.

Further information: ring Clwyd County Council 0352 2121



Work in progress on the A55 which takes the driver around Chester and into the heart of Clwyd

ROAD AND RAIL LINKS

Back on track, getting closer to the action

towns along the M4. Clwyd saw itself as a part of the old north of England industrial complex as well as more closely linked with the Midlands rather than industrial south Wales.

As part of the campaign to attract new industries and new jobs, large public sector investments were made. These included not just a factory-building programme but government spending on roads and the infrastructure.

Eastern Clwyd (Deeside) has a high standard dual carriage-

way to the end of the M56 motorway. This major artery links the area up with Manchester and points further east. On a north-south basis the M53 links up with the dual-carriageway A55 which goes completely around Chester and takes the driver into the heart of Clwyd.

The road programme is continuing. Currently £65m is being spent. The A55 is to become a dual-carriageway. This will improve the links between Chester and Wrexham, while providing fast access to the M56 to all of the eastern part of the county. All the A55 is now dual-carriageway, right from the English border along to Conway on the west coast. It is now called an expressway, and provides access to coastal resorts, such as Rhyl.

Thus, over the past 10 years Clwyd has been opened up for road traffic. It is estimated that the driving time to London is 4½ hours, and to Birmingham two hours. To Glasgow it takes five hours and Manchester 1½ hours. Liverpool is three-quarters of an hour away by road. Liverpool, of course, remains one of the UK's major ports. It has lost out in some areas to the east coast ports because of the growing trade with Europe. However, it can handle every kind of cargo: containers, grain, liquid bulk and general.

Both Liverpool and Clwyd generally have good rail connections with the rest of the UK. The freightliner terminal at Liverpool links the quayside directly with the railways.

From Chester, which is not quite in Clwyd but is right on the border, an inter-city rail link takes 2½ hours to London's Euston. Birmingham by rail takes 1 hour and 10 minutes. Both Newcastle and Glasgow are 4 hours and 20 minutes away.

One of Clwyd's biggest selling points, however, is the proximity of Manchester Airport. Given the enormous congestion of London's two main airports, Gatwick and Heath-

row, Manchester has become increasingly popular among businessmen in the north of England. You can fly to more than 100 destinations from Manchester. There are 18 destination points within the UK and the Channel Islands. Most of the European capitals are catered for, including 16 in northern Europe and 36 in southern Europe.

Manchester, unlike Birmingham, has been granted gateway status, which means it is possible to fly to the US. Flights go regularly to nine destinations in the US. There are also some flights to the Middle East, south-east Asia and Australia.

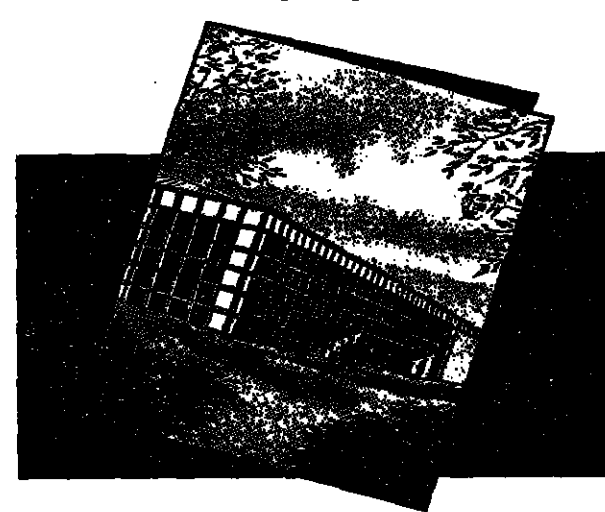
Altogether, some 6m passengers go through Manchester. It is an easy airport to reach compared with London's airports. For instance, it is just 45 minutes by road from Chester. The airport has also upgraded its freight handling capabilities. A new £5m purpose-built cargo centre at the airport provides office accommodation for freight forwarding agencies and for customs. There is a computerised cargo handling system which enables more than 50 freight handling companies in and around the airport to provide a fast service. The cargo centre has its own direct access on to the M56 which helps avoid congestion delays.

While Clwyd could not claim, even if it wished, to be right in the middle of the UK's distribution centres, spending on roads in particular in the past 10 years has meant that the county has become an integral part of the north of England's industrial complex, as well as being convenient for the locomotive industries in the Midlands.

The ease of access which has developed has been one of the main factors in attracting new industries. The port at Liverpool and the airport at Manchester are rather nice bonuses on top of the good road links.

Stewart Dalby

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Fast dual carriageway links to

the national motorway network bring Manchester Airport within forty minutes drive. Clwyd's first-class communications and the extensive factory building programme of the WDA, made for powerful inducements for a company to set up in Clwyd.

To find out more about Clwyd, contact the Clwyd Industry Team, Clwyd County Council, St. Elizabeth, Mold, Clwyd CH7 9NB. Tel. 0352-3121. Fax 0352-700321.

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Map showing location near Chester and Wrexham.

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FT LAW REPORTS

Shipowners' collision writ was not a nullity

OWNERS OF SARDINIA SUE SHIP OWNERS OF AL TAWWAH
Court of Appeal (Lord Justice Lloyd, Lord Justice Sticker and Sir George Waller); November 8 1990

THE PLAINTIFFS' name on a writ as respondent of shipowners can be corrected retrospectively by substituting the name of a different person. If the writ was issued in the mistaken belief that the named plaintiff existed and had the right to sue, and if, at date of issue, there was no reasonable doubt as to the identity of the person intended to sue, namely the owner of the ship.

The Court of Appeal so held when dismissing an appeal by the owners of the defendant ship, Al Tawwah, from Mr Justice Sheen's decision granting an application by the owners of Sardinia to correct the name of the plaintiff on the writ.

LORD JUSTICE LLOYD said that on April 23 1979 the Sardinia collided with the Al Tawwah, a wholly-owned subsidiary of Sardinia Immobiliare Turistica SPA (SIT).

The owners were Sardinia Societa di Navigazione Marittima SPA, a wholly-owned subsidiary of Sardinia Immobiliare Turistica SPA (SIT).

The time charterers were Kawasaki Kisen Kaisha Ltd (KOKA).

The damage occurred during a lightning operation carried out by the Al Tawwah. The charterers paid the £449,914 cost of repairs.

In the present proceedings, brought in the name of the owners of Sardinia Societa, the charterers were seeking to recover the cost of repairs from the owners of the Al Tawwah. The action was an Admiralty action in rem.

The writ was issued on April 14 1981. In March 1987 the parties reached a compromise agreement, subject to one point. The agreement was that the defendants would pay 65 per cent of the claim, was recorded in a court order dated March 23 1987.

The remaining point was referred to arbitration. The submission to arbitration was signed by solicitors for the owners of the two vessels. The arbitrator described the point taken by the defendants as wholly lacking in merit or commercial reality.

On July 23 1987 the defendants' solicitors received a letter from correspondents in Italy that Sardinia Societa had ceased to exist on July 4 1980, as a result of merger with SIT.

On August 11 1989 they issued a summons in the Admiralty Court to strike out the action on the ground that it

had been commenced in the name of the wrong party and/or a party that had ceased to exist when the writ was issued.

Meanwhile on March 3 1989 the plaintiffs had issued a summons to correct the name.

Mr Justice Sheen decided all points in favour of the plaintiffs. The defendants appealed.

It was sufficiently established by the defendants that the effect of the merger in Italian law was that Sardinia Societa had ceased to exist (see Civil Code, Article 2640).

Mr Cooke for the plaintiffs could not challenge the principle established by *Lazard Bros v Midland Bank* (1933) AC 289 that a non-existent party could neither sue nor be sued. But he pointed out that there was no question in that case of the bank having been sued in the wrong name.

If the plaintiffs could bring themselves within the provisions of RSC Order 20 rule 5(3) the principle of *Lazard Bros* had no application.

By Order 20 rule 5(3) there was power to amend to correct the name of a party, even though the limitation period had expired, and even though it was alleged that the effect was to add a new party after expiration of the limitation period.

But the court must be satisfied (1) that there was a genuine mistake; (2) that the mistake was not misleading; (3)

that the mistake was not such as to cause reasonable doubt as to the identity of the person intended to sue; and (4) that it would be just to allow the amendment.

As to (1) it never occurred to KKK's solicitor that Sardinia Societa had ceased to exist.

His mistake was in assuming that Sardinia Societa remained the company with the right to sue. There was no reason to think the mistake was other than genuine.

As to (2), there was no question of the defendants having been misled. They knew as early as September 8 1979 that the solicitors were acting for KKK and that it was KKK who were the real plaintiffs in the action.

They knew as early as November 20 1980 that KKK would be suing in the name of the owners.

They knew by March 17 1981 that the vessel had been sold, that the owners had subrogated their rights to KKK and were now in liquidation.

The mistake was not misleading, and the defendants were not misled.

As to (3) it was established by the authorities (*Lazard Bros v Midland Bank* (1933) AC 289) that a name might be "corrected" within the meaning of Order 20 rule 5(3), even though it involved substituting a different name altogether, and the name of a separate legal

entity, even though it was objected that the effect of substituting the new name would be to substitute a new party.

But the amendment would not be allowed where there was reasonable doubt as to the identity of the person intended to be sued.

If in the case of an intended defendant the plaintiff got the right defendant, but the wrong name, there was no difficulty in being satisfied as to the identity of the person intended to be sued.

But if he got the wrong description, it would be otherwise.

The point could be illustrated by *Boydell v Barker* (1867) 1 QB 116, where the plaintiff was injured by a car driven by B.S. Barker, but owned by his father, B.J. Parker.

The plaintiff sued the father by mistake. It was held he could substitute the son, in that case the identity of the intended defendant was the driver of a particular car. It was held there was a mistake as to name.

If the plaintiff, however, had sued the driver of a different car, there would have been a mistake as to identity. He would have got the wrong description.

In the present case there could be no reasonable doubt as to the identity of the person intended to sue, namely the

person in whom the rights of ownership were vested when the writ was issued.

That was the whole point of the exercise on which KKK's solicitors had embarked as the defendants' legal advisers. The identification of the intended plaintiff was clear enough.

It followed that the solicitor's mistake was a mistake as to name, not a mistake as to identity. Condition (3) was satisfied.

As to (2), it was clearly just to allow the amendment. Having regard to the history of the case it would be the height of injustice to allow such an unnecessary question to be raised.

The application to amend the name of the plaintiff was allowed.

So far it had been assumed that an amendment under Order 20 rule 5(3) to correct the name of a party related back to the date of the writ.

That was the view taken by Mr Justice Sheen in *Joergensen v British & French* (1989) 2 Lloyd's Rep. 424. It was the better view.

If it were right that the amendment related back, then there never was a non-existent plaintiff.

The correction of the name meant that SIT were plaintiffs *ab initio*. The writ never was a nullity.

But what if the amendment did not relate back and the writ as issued was a nullity?

That was not fatal to the plaintiffs' claim to amend. In *Merrett v Bagg* (1971) 1 WLR 1339 a writ was issued in the name of a company which subsequently merged and ceased to exist.

The claim was compromised and judgment was entered in the name of the non-existent plaintiff.

The Court of Appeal assumed the judgment was a nullity, but held there was jurisdiction to amend the judgment to give effect to the parties' intention to settle the claim.

Assuming, contrary to his Lordship's view, that the present writ was a nullity when issued, he would have no hesitation in granting the court order of March 23 1987 to give effect to the parties' intention.

The case would be distinguishable from *Merrett v Bagg*.

The plaintiffs' application to amend the writ was allowed. The defendants' applications were dismissed.

Their Lordships agreed.

For the defendants: Hugh Bennett QC and Mark Thompson (Lloyd & Co).

For the plaintiffs: Jeremy Cooke QC (Solicitors' Agents), Rachel Davies (Barrister).

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TECHNOLOGY

Samsung
boosts
D-Ram
business

SAMSUNG Electronics, South Korea's largest electronics company, will start sampling its 16 Megabyte D-Ram chips next year and commence commercial production by 1992, according to a senior manager in the company's semiconductor research centre.

Lee Yoon Woon, senior executive manager and general manager of Samsung's semiconductor research and development centre, said yesterday that the company's progress in developing the new semiconductor meant it had caught up with industry leaders.

He said that prototypes of the 16 Mbyte D-Ram chip, which were completed last year, are being evaluated by US and European manufacturers of mainframe computers.

Large volume production is scheduled for 1993. According to Lee, the principal use of the chips will be in powerful personal computers. But they will also be used in the manufacture of high definition television systems currently being developed by a group of Korean research institutes and private companies, including Samsung.

Lee said that Samsung's high level of investment in semiconductor research and development means that it no longer requires foreign technology. This year, the company will spend about W15bn (£10.7m), or about 12 per cent of sales, on R&D.

However, Lee said that the company is considering collaborating with foreign partners to help share the costs of technological development of its semiconductor business. He said any partners would probably be from the US or Europe. The company is also increasing its emphasis on marketing and the development of specialist semiconductor products. It hopes to raise sales from the current level of about 10 per cent of total semiconductor sales to about 50 per cent.

In the current year, sales have suffered as a result of a slowing demand for semiconductor products in the US and a fall in prices for 1 Mbit D-Ram chips.

John Ridding

The most lucrative monopoly in the history of the semiconductor industry is about to be challenged. This week Advanced Micro Devices will publicly demonstrate for the first time a "clone" of arch-rival Intel's top-selling 386 microprocessor, the chip that powers IBM-compatible personal computers.

AMD has plugged its "AM386" into Compaq personal computers, replacing the original Intel microprocessor chips. The company has invited sceptics to prove for themselves that computers with AMD chips are fully compatible by testing their own software program, designed to run on the Compaq.

This may be the beginning of the end of Intel's hold on the PC microprocessor business, but the fight is far from over. As a licensed "second source", AMD has been a major supplier of the earlier "286" microprocessor. But Intel refused to license AMD, or any other competitor, to make 386 chips. (IBM is licensed to produce the 386, but only for its own use.)

Cut from one of the most profitable segments of the semiconductor market, AMD has designed a chip that is functionally equivalent to the Intel 386. The company has been ready to unveil its 386 clone for several months and claims to have already provided samples to some 20 computer manufacturers. Official introduction of the chip has been delayed, however, by a series of related legal battles between the Silicon Valley semiconductor rivals.

On Friday, one of the barriers to AMD's introduction of its 386 clone was at least temporarily removed. A federal judge denied Intel's request for a preliminary injunction preventing AMD from using the widely recognised 386 designation for its product. He also lifted a temporary restraining order that had barred AMD from using the numbers.

"We have lost this skirmish, but not the war," Intel officials responded. The ruling means that Intel's trademark infringement suit against AMD, filed last month, will now go to trial. In the meantime, AMD can move ahead with marketing and sales plans for the 386 clone.

The name of the chip does not matter as much to AMD as to potential customers. Intel's trademark action is aimed at preventing PC manufacturers from including "386" in the titles of computers unless they incorporate the original Intel

Louise Kehoe examines the legal wrangles and patent disputes consuming Silicon Valley

A fight for
the powers
of the mind

chip, AMD claims.

According to AMD, PC makers say that they must call their machines "386" to maintain customer confidence. More important for many potential computer buyers, however, is the prospect of lower prices. Intel's monopoly of the 386 market has led to shortages and allowed the company to maintain high prices, critics charge. Intel points out that it has lowered prices as it has introduced higher performance versions of the 386 over the past three years.

Personal computer makers may still be wary of the AMD 386 clone until other legal bat-

tle is resolved. AMD and Intel are fighting on two other fronts. Intel has challenged AMD's rights to use copyrighted Intel "microcode", the software that controls the microprocessor. Separately, the companies are locked in a product licensing dispute.

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evaluation of intellectual property rights. Long regarded as the necessary but tedious "paperwork" that went along with the real business of inventing new technologies and innovative products, patents, copyrights and trademarks are increasingly seen by US electronics companies as competitive weapons.

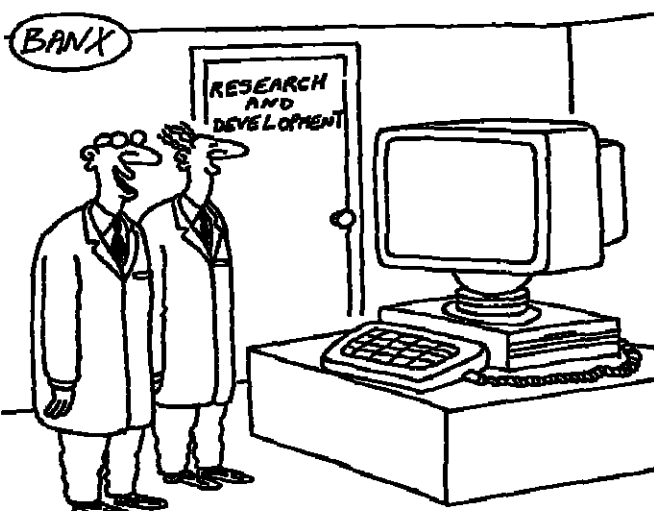
For companies such as Intel, legal efforts to protect its latest chip designs have become a big focus of management attention. In its ongoing disputes with Advanced Micro Devices, Intel is spending millions of dollars to protect product manufacturing rights that just a few years ago it was eager to barter or license to others.

Apple Computer's copyright battle with Microsoft and Hewlett-Packard over the "look and feel" of the Macintosh personal computer user interface is another example of efforts to maintain a technology monopoly. Similarly, Lotus Development's recently resolved suits against producers of look-alike spreadsheet programs demonstrate the power of copyright protection.

Some fear that such actions deter innovation because they stymie the efforts of competitors to improve upon established technology. The counter argument, however, is that without protection for their inventions that ensures a payback for research and development spending, companies cannot afford to innovate.

To maintain intellectual property rights while allowing freedom of innovation, industry leaders have in the past widely licensed competitors to use patents and copyrights, generally seeking nominal royalties or cross-licensing one technology for another.

This is the equivalent legal



"WE'VE FINALLY DEVELOPED A COMPUTER WHICH CAN DEMAND ITS OWN INTELLECTUAL PROPERTY RIGHTS."

of granting a right of way through private property. Now, however, several companies appear less willing to let their competitors take a short cut without paying a heavy toll.

Royalty payments extracted from competitors whose products use patented technologies have become a significant source of revenues for some established US semiconductor and computer companies. Texas Instruments, a big producer of semiconductor chips, has, for example, earned \$650m in patent royalty payments over the past three years, more than its profits from chip sales over the same period.

IBM is re-emphasising the value of its patent portfolio as a bargaining tool. "The IBM patent portfolio gains us the freedom to do what we need to do through cross-licensing - it gives us access to the inventions of others that are key to rapid innovation," Roger Smith, IBM assistant general counsel for intellectual property, explained in a recent article directed at IBM researchers in the company's internal magazine, Think.

Last year IBM submitted more than 1,000 patent applications, but "that is not enough to keep pace with the industry," warns Jack Kuehler, IBM president. "We have to enrich this portfolio with the right patents at an ever-increasing pace, with the intent of using it to gain access to other patents," he urges.

From IBM's perspective, intellectual property rights will ultimately be the key to international competitiveness, providing "the right to manufacture and market". Only companies that have access to

patented technologies - their own or those of others - will be capable of competing in the second half of the decade, the company maintains.

Tens of thousands of computer executives and industry observers are flocking to Las Vegas this week to attend Comdex, the biggest trade show in the US. The event will mark the emergence of computers based upon Sun Microsystems' Sparc Risc architecture, running the Unix operating system, as serious competitors with standard IBM-compatible personal computers based upon Intel's microprocessors and running the Microsoft DOS or OS/2 operating systems.

Sparc and Unix have to date been used in workstations for applications such as computer-aided design and financial modelling. But several of the Sparc "clones" expected from Asian and US manufacturers this week will be priced to compete directly with personal computers.

This new generation of "Sun-compatibles" will include, for example, a battery-powered laptop Sparc computer built by TriGem of Korea. Other companies unveiling desktop Sparc computers will include CompuAdd, Hyundai, Mars Systems, Teting, Toshiba and Solbourne.

With the advent of low-cost Sun-compatibles, computer history will repeat itself. Sparc advocates claim. Just as the IBM PC and its clones unleashed a multi-million dollar market in the early 1980s, so the Sun-compatibles could create a new market in the 1990s, they predict.

Coming to terms
with 'old' age

By Alan Cane

The computer industry is fast differentiating into "old" and "new" sectors. Unisys, the troubled US manufacturer, looks like being the most spectacular, but by no means the only, casualty of this divide which is driving down profitability and increasing competition.

Groupe Bull of France, for example, is closing plants and shedding a further 15 per cent of its workforce to stem losses which it thinks will continue through 1991.

The "old" industry sector comprises the traditional leaders, the mainframe and mini-computer manufacturers, many now struggling against declining profitability and loss of market share. These include IBM, Digital Equipment, Unisys and NCR in the US and Olivetti, Groupe Bull and ICL in Europe. Members of this sector, but in a separate class, are Fujitsu, Hitachi and NEC.

On the other, there is an army of several thousand small, aggressive start-ups exploiting the latest personal computer technology to take leadership positions in niche markets. These "new" industry companies, like Sun Microsystems, Pyramid or Compaq of the US and Toshiba of Japan and Acer of Taiwan are taking market share from their larger competitors and threatening their survival.

Pyramid, for example, with sales of \$179m is still small - but its revenues grew 93 per cent last year and its pre-tax profits by 110 per cent. By comparison, growth for the industry as a whole fell to an all-time low of 5 per cent.

Will there be a return to the heady days of the early 1980s? The experts are doubtful. According to McKinsey and Company, the management consultants: "While the outlook for fundamental demand remains strong, the ability of the world economy to continue absorbing rapidly increasing expenditures on computer technology is reaching a practical limit."

These conditions will favour the "new" industry - with greatly lower production and distribution costs - over the "old". Traditional computer companies will survive only if



they can bring their costs into line with significantly lower profit expectations.

Those that cannot sustain the role of comprehensive systems suppliers will have to seek niches either as suppliers of innovative technology or providers of special expertise. The new computer industry is characterised by "open" or "interoperable" systems built from standard components leading to tighter gross profit margins. Vittorio Casoli, chief executive of Olivetti, says that gross margins have never been higher in the industry but now the profits have to be shared with so many suppliers of standard components.

The new industry also makes much greater use of third-party "channels" (retailers, dealers, distributors and software houses) to distribute their products cost-effectively to their customers.

A third element is the complex mesh of relationships which manufacturers now have to build with partners and competitors if they hope to have adequate technology for their own requirements and to satisfy their customers' needs.

These arrangements can take a variety of forms - marketing alliances, partnerships, technology agreements, equity involvement. They can be local or cross national boundaries. Peter Bonfield, chief executive of ICL, talks of "variable geometry" companies as the norm for the new computer industry.

The "old" industry is having to come to terms, painfully and for some of them, terminally, with these new conditions for survival. McKinsey believes that half of the companies now considered industry leaders will not exist in their present form by 2000. Unisys and Bull may confirm its prediction.

Some of our best
watercolours are
not in the Prado
Museum.

The colours of late afternoon are reflected in the waters of the lake and the glass of the Crystal Palace, in the Parque del Retiro. You gaze at these colours avidly, as you did at the paintings of the great masters in the Prado, only hours ago. Even after some days in the town, Madrid will never cease to surprise you. Dine in the open air in the fashionable XVII century Plaza Mayor square. Wonder at the splendid Palacio Real, ancient monuments and fascinating museums. Discover the old quarter, with its traditional Spanish inns. Enjoy the never ending nights, the gastronomic delights. And sample the magic of nearby Toledo, with its rich heritage of Arab, Jewish and Christian culture; Avila, which is surrounded by beautifully preserved medieval walls; Segovia with its magnificent Roman aqueduct; El Escorial, a XVI century monastery; not to mention the incredible hanging houses of Cuenca. But now, as you walk on through the park and dusk begins to fall, Madrid is reawakening and the nightlife beginning. How will you be able to leave the city that has painted so many pictures just for you? Consult with your travel agency.



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ARTS

Van Gogh and others

William Packer at the Burrell Collection

Last July we celebrated, if celebrate is the word we want, the centenary of the suicide of Vincent van Gogh, alone and desolate in the fields at Auvers-sur-Oise, just north of Paris. He was 37 years old. Through the spring and summer, the anniversary was marked by two magnificent complementary exhibitions in his native Holland, with a full retrospective of his paintings at the Van Gogh Museum in Amsterdam and the drawings at the Kroller-Müller at Otterlo. But for all his connections with London, where he had worked in the art trade in the few years before ever he embarked upon that brief and spectacular career as an artist, it had passed off largely unremarked in Britain.

The deficiency, happily, is now repaired by *The Age of Van Gogh*, which opened last weekend at the Burrell Collection in Glasgow (until February 10, then to Amsterdam). Sponsored by Whyte & Mackay Distillers. But this is not simply another Van Gogh study or retrospective: rather it fills the more useful role of placing him within the working context that he himself had always readily acknowledged. Something of this was done to great effect by the Musée d'Orsay which, in 1988 with Van Gogh à Paris, set his work after his move to Paris in 1886, with its lightning tone and clearer colour, directly against exciting generalities of impressionism current in Paris at the time. No artist is ever entirely alone in his creativity, and it was salutary to be shown in particular the immediately contemporary work of Monet and Pissarro just when Van Gogh was bracing himself to his full commitment as a painter.

But that d'Orsay was by its very definition Paris-centred, and it would be misleading to imagine that in his newer enthusiasm Van Gogh was in any sense denying what he already was and had achieved. As is true of any great artist, it is the peculiar combination of circumstance and influences that makes Van Gogh the unique creative force he was.

Thus it is that Dutch painting of the

period 1880 to 1890, that provides the substance of *The Age of Van Gogh*. Within it Van Gogh has his clear and rightful place, but it is not the point that he should dominate. And where he moves back a little, so his native contemporaries come forward, and how good the best of them are.

Another major recent exhibition, of the work of the Hague School of painters of the later 19th century, should have alerted us to their quality, but with so local an emphasis, a certain sense of provinciality seemed inescapable. But the world moves on and suddenly all roads no longer seem to lead to Paris. What we begin to recognise, through just such shows as this, is that not just in Holland, but in England, Scotland, Germany and Scandinavia, in Canada and the America too, artists were nodding respectfully enough to Paris but then happily following their own distinctive paths.

Van Gogh chose the south, and the intensity of colour and clarity of light that it affords. But to look here, even at his earlier works, at the squat tower in the churchyard at Nuenen of 1885, the year before he left for Paris, is to realise the direct link with Mondrian, twenty years on. And to see the dark, late impressionism of George Bretnier and Isaac Israëls, insensibly moving towards expressionism through the early 1890s, is to recognise a shift that was quite independent of Parisian example. If comparison is to be drawn, it can only be with such artists as Whistler, Sickert or Wilson Steer, perhaps, or Bergh and Kroyer, Guthrie and Clausen, Zorn and Sargent and so many more, who all went to Paris, saw the work of Degas and Lautrec and the rest, even made friends with them, only to come away.

The principal difference, which Israëls and Bretnier exemplify, is that the northern character is tamer rather than colourful, dark, intense, broodingly atmospheric. And there would be nothing like it in Paris until the arrival of Picasso in the last year of the century. Israëls and Sickert seem espe-



Van Gogh's Self-Portrait with Grey Felt Hat, 1887

cially close, or at least mutually relevant, and the great exhibition now waiting to be done might well be of the total impressionism of this period, exclusive of anything French. Bretnier is simply an outstanding artist, far too little known outside Holland and then only by one or two more familiar images, of the bridges and quaysides of Amsterdam. His figure painting here is a revelation, free and strong in its realisation and quite the

equal of anything in its period. The large, unfinished composition, of shadowy figures moving across the Dam Square at nightfall, though scarcely more than the briefest proposal, is both more vigorous and as impressive as any single work on show, with or without Van Gogh. Jacobus van Looy, with a large painting of a woman in a garden, Maris Bamer, Suzanne Robertson and Willem Tholen are all remarkable, whose work I had not come upon before.

London weekend concerts

It was always obvious that Vladimir Ashkenazy the conductor would be at his best in those areas of the repertoire in which Ashkenazy the pianist excelled and that the late-romantic repertoire was likely to become his mastery on the rostrum. Nothing has happened to unsettle that presumption, although his range within these parameters grows ever wider. His latest pair of concerts at the Royal Festival Hall with the Royal Philharmonic Orchestra continued that expansion, more comfortably on Thursday in Berg's *Three Orchestral Pieces* and on Friday in Brahms's *Violin Concerto* with the promising Kurt Nikkanen as soloist. In Debussy's *La Mer* and Szymanowski's *Poem of Ecstasy*.

At his most effective Ashkenazy can communicate to orchestras the kind of spark that ignited the best of his solo performances. But when that fails, the results are rather routine and unexceptional, even in works such as the *Poem*, by a composer for whom as a pianist he has shown more respect and commitment than any other interpreter since Horowitz.

Yet Ashkenazy does show a commendable willingness to explore: he took Knussen's *Third Symphony* on his return with the RPO to the Royal Albert Hall, and on Sunday entered what was surely new territory with Walton's *Symphony*. The problem in this performance was that it sounded to be new territory for the orchestra as well, which seemed cautious and uneasy — the opening rhythm was positively artificial and there was never the sharp edge to the sound that the symphony needs.

Comparisons with Bartle's account with the CSO in the Barbican last month are inevitable; the RPO's playing did not approach the Birmingham standard of accuracy and attack yet, paradoxically, Ashkenazy's much generalised shaping gave more sense of a symphonic argument, a better

placed climax in first and slow movements, more spite to the scherzo. No one could claim it as a fully rounded interpretation, and in such works Ashkenazy appears to be navigating by instinct, sensing the weight of each paragraph and relying upon his players to get the rest right. That does not always work; at the moment everything seems just short of excellent.

For Brahms's Second Piano Concerto Ashkenazy was joined by Daniel Barenboim in what appeared to be a thoroughly tranquil mood. The first movement was astonishingly aggressive; the scherzo was driven with scarcely a pause for breath. Barenboim began to relax thereafter, sometimes laying on *espressivo* in an almost self-conscious way, but never giving a sense of scope or breadth. The orchestral accompaniment was thoroughly routine, and it was hard not to imagine roles reversed with Barenboim galvanising the orchestra and while Ashkenazy found many more layers of poetry in the solo part.

Andrew Clements

What Kent Nagano and the London Symphony Orchestra chose to do on Sunday at the Barbican Hall, with sponsorship by the Sema Group, was what our chief orchestras should do far more often: take advantage of having a sell-out sold in a familiar way to be adventurous with the rest of the programme. With Itzhak Perlman to play the Brahms Violin Concerto, Nagano could confidently try on the Second Symphony of Mendelssohn, as well as Stravinsky's *Concerto in D*. Nobody seemed to notice; in fact the Dutilleul seemed to hold the audience's approving interest throughout.

He composed it when he was 43, more than thirty years ago. Though there were more striking pieces to come later the Symphony represents his origi-

nal sensibility and refined economy quite precisely. He subtitled it "Le Double", because it sets an inner ensemble of a dozen orchestra-principals in continual dialogue with the large band around it, concerto-grosso style — hence Nagano's ingenuity in putting "Dumbarton Oaks" first, to adjust our ears to the right chamber-focus.

The dialogue between Dutilleul's unusual groups takes many forms — developing material between themselves, or in confrontation, or in poly-rhythmic counterpoint; and the music always makes beautiful sounds in eerie depth, not through cosmetic instrumentation but because all its elements are imagined from the start with their specific colours and weights. The first movement wears an exotic *misterioso* pungency, secured with extreme parsimony. The second is a sober, caustic therapy which exploits his individual post-tonal harmony. If the finale sounded more hand-me-down tonal and "safe", though friendly, that was not the fault of Nagano or his players, who gave scrupulous value to everything in the score.

In the Stravinsky, the violins seemed to lack a firm, unambiguous bite, so despite a crisp wind-playing "Dumbarton Oaks" was transmitted with rather a soft edge. In support of Perlman's Brahms, however, the LSO strings poured out unstinting tone: enough to swamp some soloists, but not Perlman. The seasoned warmth and breadth of his reading and his marvellous technical security made it rewarding, even if it missed the ultimate degree of concentration. Stravinsky's *Concerto* has played this concert, with different orchestras in different towns! Nagano strove hard to illuminate the Adagio by freshly studied orchestral touches, less serene and easy than Perlman's lyrical directness.

David Murray

Birmingham Royal Ballet

BIRMINGHAM HIPPODROME

The Birmingham Royal Ballet has acquired two ballets from the 1970s that still in 1990 look unconventional. These are Kenneth MacMillan's *La Finta Giocosa*, made for London's Royal Ballet in 1970, and Balanchine's 1972 *Symphony in Three Movements*. I was thrilled to see both again. Neither is a safe guarantee of audience popularity — for that, the evening ended with MacMillan's 1974 Scott Joplin ballet *Elie* *Symphonies* — but each work shows absorbingly how ballet can construct a poetic world in response to great music.

The musical gains for the company are obvious. *Symphony in Three Movements*, which was created as part of New York City Ballet's 1972 Stravinsky Festival, is to the symphony Stravinsky score. *La Finta Giocosa* is to Beethoven's piano concerto in G major.

To this score, MacMillan dreamt up a 1930s ballet in which machines, fashion, sport and smart society overlap in macabrely peculiar ways. It is not hard to recognise some of his choreographic figures as MacMillan's but as a whole *La Finta Giocosa* has a poetic ambiguity, a self-sufficient oddity that make it very unlike most works he has made. The corps de ballet are the ordinary doll-like creatures who follow fashion; but the leading four dancers are fashionistas.

In the second movement, the two ballerinas wear goggles and hold one still position after another as they are shunted around or lifted high by men: they're drivers, aviators, aeroplanes. This is poetry enough, but what makes the scene haunting is how other men on stage are caught meanwhile in gestures of

fighting or golfing. A timeless afternoon in an era gone by, privileged leisure with all its stillness. Then, in the final movement, the frenzied energies of the absurd social whirl.

Jan Spurling's costumes and decor, with the wings designed as huge faces, still make a splendid contribution. (But in the last movement we should see a glimpse of green garden at the back right until the lead ballerina ends everything by closing a door.) Friday's performance was successful. Marion Tait, Miyako Yoshida, Kevin O'Brien and Mark Silver leading the cast. Tait has a fine record as a MacMillan dancer but her pointed facial expressions keep causing the audience to react — this bad habit pervades this company — and spoils the ballet's ambiguity. Yoshida

misses the sweeping luxury in the legwork of her role; all her technique does not stop her from being a dull dancer.

Likewise *Symphony in Three Movements* works best at corps level. Of the six principals, Ravenna Tucker has some grasp of Balanchine's impetus and Karen Donovan brings the dynamics of one solo vividly alive. The dancers of the central pas de deux, Mireille Bourgeois and Joseph Cipolla, under dance and over-act. Stravinsky's 1948 score was, in part at least, about the war in the Pacific and Balanchine's ballet, in acute response, suggests marshalled forces, jazz contrasted with japonaiserie, brilliant formations in movement and American exuberance and oriental inscrutability, military exercises and explosive tension. Perhaps no ballet

seems so powerfully to dramatise the vastness of space.

Richard Tanner staged this great work for the Birmingham company. It makes an excellent contrast to the more traditional classicism of the other Balanchine ballets this company has recently acquired and the dancers do it more justice than they used to do. The *Four Temperaments*, the Balanchine ballet which, of these known here, most nearly resembles it.

Balanchine's American classicism has become the great mainstream of ballet classicism in our time and, despite its strangeness to British sensibilities and aesthetics, it is ending to find the Birmingham Royal Ballet working hard to absorb it.

Alastair Macaulay

Mitsuko Uchida

BARBICAN HALL

With a complete cycle of the Mozart piano concertos behind them, Mitsuko Uchida and Jeffrey Tate, together with the English Chamber Orchestra, are moving on to the Beethoven concertos. A series of five concerts on tour from London to Paris, Amsterdam and Tokyo, will present the concertos in sequence — an enterprise which deserves real success, if the middle concert at the Barbican Hall on Saturday is anything to go by.

In Beethoven the strengths

of the conductor are basically well deployed. His performance of the First Symphony, recently played by the ECO, was Tate as we know him well, sober and simple, without any untoward eccentricities, but not much fun either. The symphony should have a sharper twinkle in the eye than it did here. But if that aspect of Tate's conducting worries Uchida at all, it certainly did not show on this occasion.

According to plan, the central work on the

programme was Beethoven's Third Piano Concerto. Through the orchestral introduction Miss Uchida set looking fairly sober herself. Then, seconds before her solo entry, she cast her jacket flamboyantly to the floor to reveal a sparkling, sequined undergarment and the performance, likewise, revealed its true colours: fiery at first, then immediately gentle, quick to explore every contour.

If a pianist treats this concerto as an exercise in form, it can easily become

sterile. But in Uchida's playing there was never any danger of that. The approach to the first movement cadenza was a fine head of steam (the cadenza itself made a brilliantly-executed climax). The slow movement sang exquisitely; the finale combined drive and poetry. In short, everything was combined drive and poetry; everything was alive and true, too, seemed to find his pianist's energy contagious.

As a curtain-raiser to the concerto each programme has

scheduled a piece by Henze. In this case it was the Wind Quintet, which finds Henze the composer, rather than the inspirational composer, taking a rather undistilled and tame and treating it to a series of increasingly appealing variations. The wind principals of the ECO kept the music alive, but the whole thing seemed to be a piece of a strange choice.

Richard Fairman

Docklands Jazz Festival

After a packed festival season full of quality programming *Jazz Lunacy* (sic), as the Docklands event was inexplicably called, had its work cut out to produce something different. This is achieved in doing by mixing the most contemporary sounds (Steve Coleman) with those of established arrangements (Kenny Wheeler and Mike Westbrook).

Canadian Kenny Wheeler was wrapped in woolsies for the evening. Half Moon Theatre in Stepney and, as usual, full of trepidation. After touring this relaxed 19-piece orchestra for the best part of the summer, Wheeler himself still looks like someone on the brink. Chattering to the audience is clearly an ordeal and he has continual problems with his music stand and sheets, which come apart in his hands. I don't know why; his heavy-weight orchestra includes some of the country's best players. The tough 13-piece brass section features Evan Parker and Julian Argüelles on saxophones; its superior rhythm section includes ECM stablemate Dave Holland on upright bass and Dave Marshall (drums). John Taylor (piano) and Norma Winstone singing a cool top line, complete the line-up.

Wheeler's own playing, on flugelhorn, featured in his nameless seven-part suite, as his smooth and warm as you could wish for. The arrangements are first class and give each of the

orchestra generous solo openings before sliding on to another movement. Into the second set with just the trio. Holland, Taylor and Marshall, crisscrossing through Cole Porter's *Anything Goes*, the trio sounded initially less comfortable with the trumpet but soon gathered momentum as he took over from Taylor's impressive piano work. But with the full involvement of the brass and horns Wheeler's real skill as a composer and arranger showed. It is about time someone gave him a film score to get his teeth into.

Altoist Steve Coleman, already has film scores to his credit and a highly acclaimed new album *Rhythm People* (*The Resurrection of Creative Black Civilization*). His cited influences from Charlie Parker to James Brown, came over (very) loud and clear at the Hackney Empire last week. The 34 year old New Yorker has an attacking style with the alto, set against a fierce rhythm barrage of electric bass (Reggie Washington), guitar (David Gilmore) and untamed drumming (Tommy Campbell). Keyboards (James Weldon) add to the density.

He apparently cut his teeth laying in house and funk bands and the only words uttered during a long and energetic set were "Coleman offered little respite, save a gentle *Round Midnight* early on. His music keeps coming at you and it shape and

form is what you like then you might have been disappointed. On the other hand, if hard and driving is what you want, then Steve Coleman's *Five Elements* fit the bill. Definitely a Bird for the 90s.

The UK premiere of Mike Westbrook's *London Bridge is Broken Down*, presented just down the road at Hawksmoor's beautiful St Anne's church in Limehouse, was a different sort of evening altogether. A composition for voice, jazz and chamber orchestra, Westbrook's five movements create a great, useful *churning* of strings, horns and the beating words of Goethe and Sassoon.

The grotesque burlesque of parts like *Picardy* and *The Dead* came courtesy of Kate Westbrook, resplendent in red dress and black gloves, who was responsible for selecting and writing the texts. She croaked and sung falsetto alternately, appeared pained, puzzled and pleased in turn her discordant declamation working up a luxurious Berlin cabaret atmosphere.

But it was not all *sturm und drang*. Westbrook's lush arrangements for the young Docklands Sinfonietta, interspersed with wispy solos from saxophones, trombone and muted trumpet, filled the church to great melodramatic effect and conductor Rupert Bond relished the job.

Garry Booth

ARTS GUIDE

London

Royal Opera, Covent Garden: Further performances of the *Barbers of Shropshire* revival, conducted by Gabriele Ferro, with the first of two interesting casts: Agnes Baltsa, Raul Gimenez, Jeffrey Black, Gabriel Bacquier and Ruggero Raimondi. English National Opera, Coliseum: A new and unusual double bill, Delius's *Fennimore* and Gertrude, Puccini's *Gianni Schicchi*, has its first showing, conducted by Charles Mackerras, produced by Julia Hollander, with casts including Sally Burgess, Peter Coleman-Wright, Benjamin Luxon, and David Maxwell Anderson. Man of the Moment (Globe): Nigel Planer and Gareth Hunt in another Alan Ayckbourn play, this time about media manipulation (457 3607).

Paris

Opéra, Palais Garnier: Verdi's *Otello* conducted by Myung-Whun Chung with Plácido Domingo in the title role for the first five performances and with Renato Bruson as Desdemona (40011616). Grand Théâtre de la Ville: *Le Festin de Marston* to Massenet's music rearranged by Leighton Lucas in Kenneth Macmillan's choreography with Nicholas Georgiadis decor and costumes, designed by Barry Wordsworth (44557503).

Brussels

Théâtre royal de la Monnaie: The Monnaie Opera in Hans Zan-

der's Stephen Clemens, Sylvain Cambiague and director Peter Muehlbach, sets by Paul Lerchbamer.

Amsterdam

Danish National Opera: *Le Festin de Marston* (Bavol/Kylian), *Evening Songs* (Dvorak/Kylian), and a new ballet by Hans van Manne. Nederlandse Opera with the premiere of Glen Wilson's new production of *Il ritorno d'Ulisse in patria* by Monteverdi, directed by Pierre Audi. Glen Wilson conducts a baroque ensemble playing authentic instruments, with Anthony Rolfe Johnson as Ulysses and Graciela Araya as Penelope. Elise Monté-Dance Collection with the world premiere of *The World Upside Down*, by Philip Taylor and Jean-Christophe Mallot. AT&T Danstheater (Thu) (360 4930).

The Hague

Nederlands Danstheater with *Le Cathédrale engloutie* (Kylian/Debussy) and the world premiere of the new ballet by Philip Taylor and Jean-Christophe Mallot. AT&T Danstheater (Thu) (360 4930).

Rome

Teatro Branconio: The Teatro Dell'Opera ballet now directed by ballerina Elisabetta Terabust, opens its autumn season with a ballet triptych: *Amedeo Amadio's Riscossa*, a *Noce Movement*, to Vivaldi's music; *Bea Storer's Three Primitives*, to rumanian; and *Graduation Ball* by David Lichine to music by

Johann Strauss. Alberto Ventura conducts the Ruffini Dell'Opera orchestra (732304).

Venice

Teatro La Fenice: Breaking the habit of opening with a popular 19th century opera, the Fenice starts its autumn season with *Alban Berg's Lulu*, last performed here in 1949. The new production is by Giorgio Marin, with sets and costumes by Laura Ceisman (3210161).

Berlin

Three stars Maria Zemp in the title role. *Ripetto* in Hans Neuenfels' production features Gwendolyn Bradley, John Santer, Jozsef Várai and Rolf Kuehn. A Carlo Bergonzoni recital with pianist Robert Morrison with songs by Verdi, Bellini, Donizetti, Puccini, Caccini, Donizetti and Gluck. *Der Troubadour* has fine interpretations by Linda Flech, Kaja Borris, Camille Capasso, George Fortuna, conducted by Stefan Soltesz.

Hamburg

Romeo et Juliet has John Neumeier's choreography. *Tomás* has a first-rate cast led by Linda Flech, Livia Budai, Kurt Moll and Guntar Neumann in the title role. Another John Neumeier ballet is danced to music by Gustav Mahler.

Cologne

Götterdämmerung and *Das Rheingold* are both part of the new Ring cycle in a co-produc-

tion with Düsseldorf opera, produced by Kurt Hens and conducted by Hans Wallat. The cast includes renowned Wagner singers William Johns (Siegfried), Deborah Polaski (Götterdämmerung), Waltraud Meier (Walküre), Hart Weiler (Alberich), Matti Schminke (Hagen), Robert Hale (Wotan), Shizuko Kishi (Pachia), Nadine Secunde (Freia) and Anna Gjevang (Kriemhild).

Frankfurt

Beana Cotrubas, who is retiring from the stage, gives her farewell performance in the title role in *La Bohème*. *Le Théâtre*, by William Furey's return.

Bonn

This week includes *Coppelia* on *Montmartre* and *Spartacus*, both choreographed by Bonn's ballet director Yvonne Varnes. Camille Saint-Saëns' rarely played *Samson and Delilah* will be offered twice in a concert version starring Lucia Valentini-Terrani and Michael Sylvester in the title roles.

Munich

Nabucco stars Julia Varady, Daphne Evangelista, and Wolfgang Brendel. *Le Ballo in Maschera* is sung by Giacomo Aragall, Sharon Sweet and Marijana Lipovsek. *Pastorale* features Marilyn Schmiege, Georgina von Bona, Peter Schlier, Bernard Weid and John Broecker. *Die ägyptische Helena*, conducted by Carlos Kleiber has Gwyneth Jones, Frances Lucas, Inga Nielsen, Wolfgang Neumann and Hans Gert Noecker in the lead-

ing parts.

New York

Metropolitan Opera: James Conlon conducts the season premiere of *Salome* with Hildegard Behrens, Hilda Darnach and Peter Kaczmarek in Nikolaus Lehnhoff's production. James Levine conducts Arvin Brown's production of *Porgy and Bess* with Patricia Beckwith, Marva Martin and Terry Cook. James Levine also conducts Piero Pagnanelli's production of *On Ballo in Maschera* with Aprilia Milla, Lucien Pavaretti and Juan Pons. (382 6000). New York City Opera: The season concludes with the Glyndebourne production of *Salome* with June Anderson as Herodias and *Le Ballo in Maschera* with Aprilia Milla, Lucien Pavaretti and Juan Pons. (382 6000). New York City Opera: The season concludes with the Glyndebourne production of *Salome* with June Anderson as Herodias and *Le Ballo in Maschera* with Aprilia Milla, Lucien Pavaretti and Juan Pons. (382 6000).

Tokyo

Kabuki: Performances at Kabuki-za centre around a name-telling ceremony for the actor Senjaku, who follows in his father's footsteps to become Goro III. Both performances (11am, 4.30pm) are mixed programmes, combining drama, spectacle, song and dance. *Shogun* guide in English and Japanese-language programme (541 3311). Tokyo International Theatre Festival: Features groups from South Korea, the Netherlands, India, Malaysia, France and Italy, as well as Japan. Most performances are at the new Tokyo Art Theatre, an impressive concert hall-theatre-gallery complex in Rebukuro. (560 1061).

Washington

Washington Opera: The company's 35th season continues

November 9-15

SALEROOM

Testing times ahead

This week is the Big One, the week which will decide whether the art market has been badly holed by fears of recession and war, with the turnover and profits of Sotheby's and Christie's the main casualties. Last week's major contemporary art auction in New York were pretty disappointing, at least for Sotheby's, but this was always seen as a speculative sector. This week the auctions in New York, Geneva, Hong Kong, Amsterdam and London offer real treasures.

Christie's received encouragement over the weekend from sales in New York and Geneva. In New York on Friday it disposed of the Chrysler collection of English 20th century book bindings for \$1.2m (200,000) with 99 per cent sold, and a record price for a jewelled binding of \$23,750 paid by the London dealer E. Joseph. There are 1,027 jewels in the binding by Sangorski & Sutcliffe of "Some Poems" by John Keats.

Then on Sunday in Geneva 20th century decorative arts brought in \$18.9m (\$26.6m). The sale was 30 per cent unsold but sentiment was greatly encouraged by four major auction record prices — for works by Gauguin, Lillie, Argy-Rousseau, and a "Vasili" chair by Breuer.

"La Fofet Javanaise", an extremely rare jug by Gauguin

with an applied stag beetle, went to Zehli, the Los Angeles dealer, for \$551,020, twice the estimate; a fountain over two metres high by Lalique, designed in 1926 for the Galerie des Champs-Élysées in Paris, went five times above forecast at \$338,775 to the New York dealer David Weinstein; an Argy-Rousseau pate-de-verre cylindrical vase decorated with an Egyptian maiden, also beat its estimate five times at \$107,755; and an early, 1920's, version of Breuer's chair made \$22,857.

Sotheby's was also busy in Geneva over the weekend offering a similar market, and serving an important collection of Venetian glass of the period 1910-1990. In contrast to Christie's success with French glass of the early decades of the century there was little interest in Venetian glass of the period and the keenest bidding was for post-1950 examples.

The auction totalled \$541.1m (\$840,000), with a hefty 41 per cent unsold. A Swiss dealer paid \$20,569, on target, for a large Murano vase of around 1950, 45 cm high, one of only ten known. A 1928 Murano vase shaped like an egg: a Venini model of a plant of around 1930; and a Venini figure of a woman of the early 1930s, each made \$17,666.

Antony Thorncroft

FINANCIAL TIMES

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Tuesday November 13 1990

The case for a third choice

LEAVING aside the interests of the Conservative party, it is in the national interest that a leadership contest be held now. The principal reason is that Britain is at a crossroads in its relationship with the European Community. The inter-governmental conferences that open in December will constitute an historic challenge to the government's thinking on Britain's future within the EC. The governing party should be united on this issue. It is not the current weakness of sterling reflects this uncertainty.

There are differences of substance between Mrs Thatcher and at least some of her potential challengers, and it is right that these differences should be put to the test, leading either to the confirmation of the prime minister in her post or to the election of a successor.

The prime minister's inclination is that a firm line should be drawn under existing Community agreements. She is opposed to the establishment of an independent European central bank and a single currency. Mr Michael Heseltine is not a federalist, but he would accept a strong package on economic, monetary and political union. Sir Geoffrey Howe is more cautious, but of the same persuasion. Among Mrs Thatcher's immediate colleagues the foreign secretary, Mr Douglas Hurd, and to a lesser extent the chancellor of the exchequer, Mr John Major, would allow events to propel them towards a similar package.

Strong influence

Only two of these potential new leaders could challenge the prime minister on a first ballot, since only they are outside the cabinet. If neither wins the degree to which he said. We will know Sir Geoffrey's intentions when he gives the reasons for his recent resignation in the Commons today. Unless there is a last-minute upsurge of support for him he is unlikely to stand. Yet what he says will be important, since the degree to which he criticises Mrs Thatcher's stance on Europe will have a strong influence on the outcome of any contest. His remarks may also help Mr Heseltine to make his mind up.

North Sea indictment

LORD Cullen was right to place the management of safety at the heart of his exhaustive report into the Piper Alpha tragedy. By concentrating principally on management systems, including the proper division of labour between regulator and operator, he has produced a report of relevance far beyond the oil industry.

He is at his most authoritative when condemning the general approach so far adopted to safety offshore; he is at his most innovative when proposing a sweeping overhaul of the entire offshore safety regime. Senior managers at Occidental, Piper Alpha's operator, are fiercely criticised, not least for failing to learn the lessons of previous incidents on Piper Alpha. "Platform personnel and management were not prepared for a major emergency as they should have been," concludes Lord Cullen, who also accuses them of superficial attitudes to safety.

Equally devastating are the judge's comments on the Department of Energy's inspectorate, which is responsible for enforcing safety regulations offshore. A departmental investigation of Piper Alpha months before the disaster is dismissed as "superficial to the point of being of little use as a test of safety on the platform."

Prescriptive regulations

Lord Cullen found that the department has tended to lay down minutely prescriptive regulations governing offshore safety. These have been impossible to monitor properly, given the inadequate numbers of fully trained inspectors employed by the department; they have deflected the inspectors from concentrating on the broad issue of how well each operator manages safety; and they have inhibited operators from trying innovative means of delivering safety objectives. In their place, Lord Cullen proposes that all North Sea operators should in future be

If there were to be a bid by either of these ex-ministers the 1972 Conservative MPs who constitute the electorate would have to decide whether their interests would be best served by a continuation in office of the present prime minister, or whether a new face would give them a better chance. The matter might turn on the voting system, in which abstentions could be decisive. To win on the first ballot a candidate must achieve both an overall majority and a 50-vote lead over the runner-up. Mrs Thatcher might not command sufficient support to clear both hurdles, but that instance Mr Hurd might be called upon to take part in the second ballot, but if Mrs Thatcher remained a contender he could not oppose his own prime minister and remain a backbencher. Unlike her, he would have to resign to enter the lists.

Changing situation

The situation is changing so rapidly that it is quite possible that Mr Hurd might find himself faced with precisely that difficult choice. If he is, he should take the plunge. Mrs Thatcher has not so far shown the slightest sign of any belief that she ought to step down voluntarily, although if she did many backbenchers would be grateful for the avoidance of what could be a painful struggle. If, therefore, the first ballot indicated a strong anti-Thatcher current and if Sir Geoffrey declines to stand, Mr Hurd might become the only credible alternative to Mr Heseltine.

It is still just possible that there will be no contest or that, if there is, Mrs Thatcher will see off her challengers in the first or second ballot. This would not be a disaster, but it would be a disaster to come for the party or for the country. But if a contest does take place it is important that Tory MPs are not faced with a situation in which the only alternative to Mrs Thatcher is Mr Heseltine. For all his energy and his attractiveness as a vote-winner, there are serious doubts about whether Mr Heseltine would bring the necessary steadiness, consistency and clarity of purpose to build on the achievements of the last decade.

"No tax increase would be big enough to fund German unity" - senior member of Bundesbank

In a newspaper interview last Christmas, Mr Theo Waigel, the German finance minister, somewhat rashly compared West German help for East Germany with an African boy carrying his small, sick brother on a mountainside. "He ain't heavy, he's my brother. A bit of this attitude is necessary today to solve the German problems," said the unashamedly populist Mr Waigel, who doubles as leader of the Bavarian Christian Social Union (CSU), Chancellor Helmut Kohl's main coalition partner. Six weeks after unity on October 3, the little brother is looking sicker than ever - and is getting steadily heavier.

Because of the pivotal international role of the D-Mark, the steadily mounting cost of German unity is a matter of concern not just for the west Germans, but also for their neighbours. Germany is likely to become an active borrower on international capital markets during the next few years in order to finance its continuing (though sharply declining) current account surplus.

Economic reconstruction east of the Elbe will eventually provide benefits for the whole of Europe. But in the meantime, Germany's search for funds to pump eastwards will be an important factor keeping international interest rates high - just at the time when the US, Britain and France badly want to ease credit to counter signs of recession.

The German interest rate squeeze almost certainly portends strains in the European Monetary System. A period of severe tension in the EMS, after nearly four years of exceptional stability, could deal a severe blow to hopes of moving to full European Monetary Union later in the decade.

The statutorily-independent Bundesbank has made no secret of its opposition to the watering down of its powers which would result from speedy EMU. It has also been voicing alarm about rising unity costs. Mr Karl Otto Pöhl, its president, warned in February that the government's decision to press for speedy monetary union which the east (which came into effect on July 1) would require "enormous transfer payments" to east Germany. The German central bank sees only too clearly how Germany's domestic monetary pressures could complicate forthcoming government negotiations on EMU.

One very senior member of the Bundesbank pondered recently: "What will happen if we have a crisis in the EMS? I am very, very worried about the big increase in public sector borrowing. What will happen if we use our independence, as long as we have it - and try to tighten policy?"

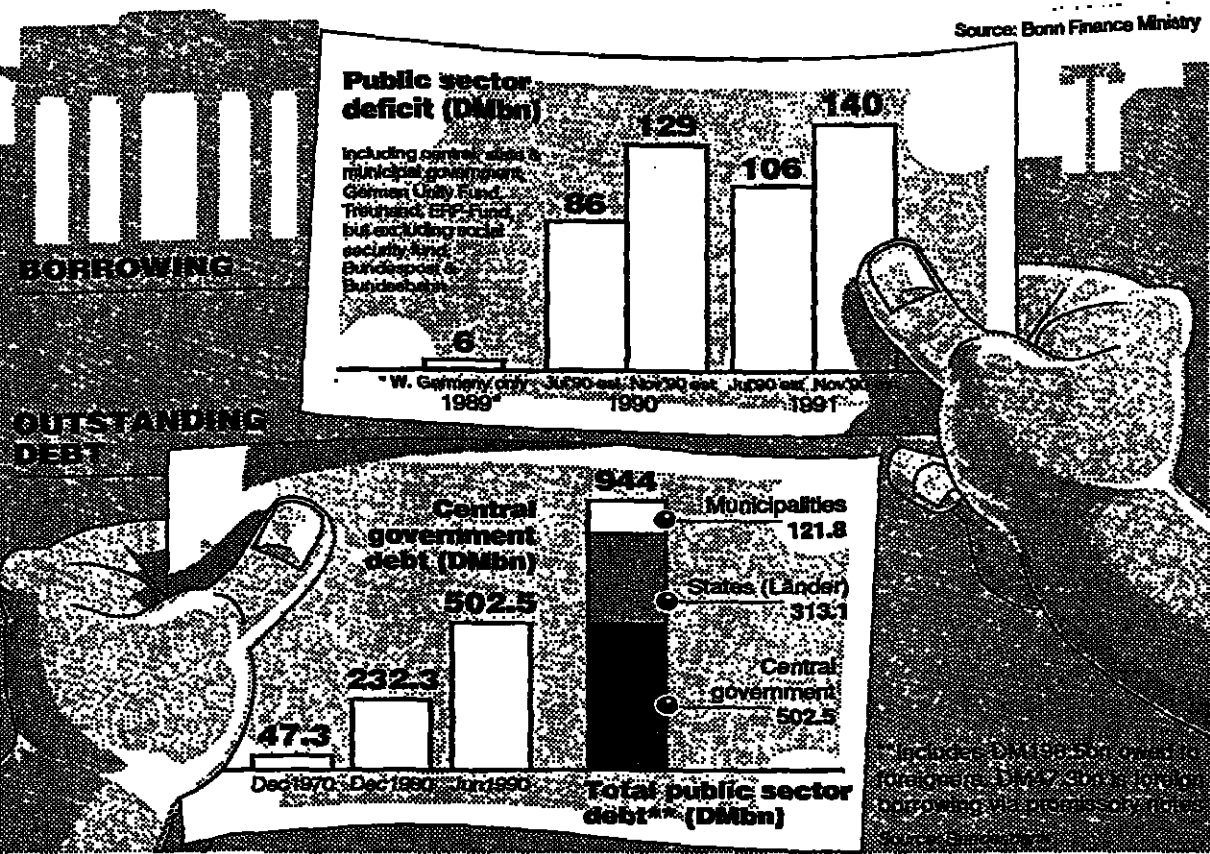
Signs that Bonn has already reached its "no tax increase" pledge. Even after the planned 1991 savings, Germany faces an overall public sector budget deficit next year of DM140bn to DM150bn - 4.5 to 5 per cent of Gross National Product. The overall German public sector deficit in 1990 and 1991 will be about DM40bn more each year than estimated in July, when Mr Waigel announced his first 1991 budget plans. This is a result of sharply higher unemployment and lower tax revenue east of the Elbe, together with bigger costs for infrastructure and environmental repair.

The Bundesbank believes east Germany may absorb as much as DM100bn in transfers from west Germany next year - DM8,000 per man, woman and child - above all for income support through unemployment, health and pensions payments. International bankers in London are talking of gross German borrowing next year of about DM10bn per working day, covering all forms of debt, for all the public sector.

"It's a black hole," says one German-born bond dealer at a US investment bank in the City. Commenting

Germany is set to become an active borrower on the capital markets in its search for funds to pump eastwards, writes David Marsh

The costs of unity keep on mounting



ministry official says: "If we had told them the truth, there would have been even more internal resistance." To try to regain control over public finances, and obviate the need for tax increases next year, Mr Waigel will tomorrow announce a package of DM30bn in spending cuts for next year. These will include reductions in employees' tax allowances, prompting the Social Democrat opposition to claim that Bonn has already reneged on its "no tax increase" pledge. Even after the planned 1991 savings, Germany faces an overall public sector budget deficit next year of DM140bn to DM150bn - 4.5 to 5 per cent of Gross National Product.

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on the about-turn in normally cautious German financial policies, he laments: "Suddenly you've got an excuse to do all the things you're supposed to." A senior European central banker declares: "The problem is not that this is not financeable. The problem is at what long-term interest rate? This may have undesirable effects in Germany and elsewhere. I have the fear that a financing programme of this size will push up interest rates more than are needed." In view of the Bonn government's reluctance to decide either tax increases or sweeping cuts in spending and subsidies, the central banker

Signs of conflict over Bonn's financial strategies have multiplied in the past few months

adds: "I find it bizarre not to tell the population that helping east Germany will have a real cost."

In fact, Bonn faces a series of dilemmas over east German restructuring. Finding solutions in any one of these areas is difficult; resolving them all at once is impossible.

For several years, the government will have to deal with east and west Germany as two different economic areas. According to the autumn report of the five top German economic research institutes - dominated by Bonn as unduly pessimistic - Gross National Product in the east will fall 16 per cent this year and 10

per cent in 1991. In west Germany, GNP will rise by 4 per cent this year, slowing to 2.5 per cent next year. The matching apart of the two regions' economies greatly hinders policy targeting. Bonn officials admit that the continuing boom in the west partly reflects the effects of high financial transfers to the east feeding back into increased demand for west German goods. Because of the collapse of much of east Germany's previously self-sufficient industry, 50 per cent of the area's consumer goods, for instance, are now imported.

The east German downturn automatically widens budgetary imbalances, especially where social security shortfalls are concerned. The five institutes predict that average east German unemployment next year will be 14.6m (17 per cent of workforce), with 1.75m more on short-time working. According to the latest Bonn finance ministry estimates, east German tax receipts next year will be only DM40bn, compared with the blithely optimistic estimates of DM53bn put forward this summer by finance ministry officials. On the positive side, the sharp rise in employment in the west German social security fund, estimated at DM20bn this year and DM30bn in 1991.

Privatisation in the east is proceeding only slowly. Private investment flows to the east are estimated at DM55bn this year, DM15bn in 1991. Dr Detlev Rohwedder, the head of the Treuhand state holding company, complains that sell-offs are being held up by hundreds of thousands of part-

ly-competing legal claims on former state assets.

The biggest problems concern wages. If the rise in east German incomes is too fast, unemployment will go up, as companies will lose an incentive to invest; if it is too slow, migration to the west will increase. According to some reports, 100,000 east Germans may have left to go west since the July 1 currency union.

To prevent political and social discontent, Bonn leaders have encouraged hopes in east Germany that living standards will be aligned with the west within the next few years. At present, real incomes east of the former border are only about 80 to 90 per cent of west German levels. Relatively high wages in the east, now running at as much as 30 per cent a year, run the risk of being too low to ease east Germans' unhappiness at being "second-class citizens", but too high to attract capital seeking low-wage production sites.

In spite of these anxieties, the Bonn finance ministry is maintaining its optimistic line. One official says that financing east Germany over the next two or three years is "a classic task for credit". Since the burden on public finances will only be temporary, tax increases would be the wrong answer. "That would be permanent."

Floating to the basic soundness of the German financial position, the official points out that in 1989, West Germany ran a small surplus on all public sector budget transactions (including the social security funds). He adds, somewhat desperately: "If it were not for east Germany, we would still have a surplus."

Taking the strain through more borrowing will certainly mean tapping foreign markets. The telecommunications arm of the Bundespost, which will be borrowing DM10bn a year from all sources over the next seven years to help fund a DM200bn investment programme, has already announced plans to woo foreign investors. Mr Waigel denied in the summer that Bonn would make special efforts to tap international markets.

The finance ministry says that Bonn is not "actively" soliciting foreign capital - but admits that the funds are coming in from abroad, as the result of the international nature of the D-Mark capital markets. Recent government borrowing of DM15bn in promissory notes - the first time the central government has turned to this instrument since 1984 - has attracted interest from both domestic and international investors.

Because of the expansion of international holdings of D-Mark bonds and promissory notes, foreigners as of June owned DM198.5bn or 21 per cent of total outstanding German public sector debt, against only DM79.5bn (13 per cent) when the government came to power in 1982. With a reasonably good position of about DM200bn, Germany has one of the world's best credit ratings. As the current account surplus falls - the five institutes predict it could be down to only DM15bn next year, against the record DM144bn (for West Germany alone) in 1989 - recourse to foreign capital would be a wholly justified response to the new economic challenges.

The big question will be how long will it go on? One member of the Bundesbank's policymaking council, who believes the public sector borrowing requirement of DM140bn to DM150bn next year will be perfectly manageable, says: "Who knows if it will take only two or three years. Perhaps it will last eight or 10 years." The Bundesbank man says the government's summer optimism over the costs of unity was based above all on sheer naivety. "People like Kohl didn't realise that big companies take a year to 18 months to come up with investment decisions." The one consolation, adds the official, is that, once the elections are out of the way, the government will have an opportunity to put up taxes towards the end of 1991 - "before too much china is broken."

3i chooses fresh venture

■ Fresh venture capital had its day.

Venture capitalists have been the pioneers of the financial services sector for the past decade. Backing exciting young businesses in new areas of technology, they have extended the frontiers of the enterprise economy.

But the launch today by Investors in Industry (3i), Britain's largest venture capital company, of a lavish new advertising campaign, suggests the venture capital image has become somewhat tarnished.

3i's ads describe the company as a provider of "investment capital". Where venture capital gets a mention it is portrayed as short-term, quick-buck finance. 3i by contrast is keen to portray itself as a patient, long-term investor.

"Venture capital is a bit narrow," says Derek Sach, a 3i director. "It is a term which has become associated with highly-leveraged buy-outs. We think investment capital is a broader term more suitable for the range of 3i's activities."

3i's £1.5m advertising campaign, which has been devised by J. Walter Thompson, is bound to provoke controversy in the venture capital industry which is already facing something of an identity crisis.

In the early 1980s, British venture capitalists did back young, high-tech companies but many of the early investors piled up large losses and the industry has since become much more cautious. It has increasingly concentrated on safer, later-stage investments, including buy-outs, which can often be sold on within two or three years. But now that some of the larger, more ambitiously-financed deals have run into problems, the industry has been looking for a new role.

3i's efforts to present itself as an "investment capitalist" is a shrewd move. While the

company still has a strong position in an industry it once dominated it faces tough competition from more than 100 smaller competitors.

It is unlikely, however, that its rivals will welcome 3i's attempts to ditch the brand-name which made all their fortunes.

Over there

■ Is it any wonder that Britain has so much trouble coming to terms with its place in Europe when so many Britishers don't even seem to realise they already live there?

The UK media may have ceased long ago to write overly chauvinistic headlines such as the legendary *Fog in Channel, Continent cut off*. But even today, when Mr Waigel announced his first 1991 budget plans, such as, "over in Europe" or "British negotiations with Europe" creeping into news reports. Television is particularly naughty about this. Michael Fish and fellow weather-forecasters on BBC often regularly, as do several big-name newscasters.

Since language not only reveals people's thought patterns but also influences them, ardent Europeans such as Sir Geoffrey Howe and Michael Heseltine, if they cannot agree on anything else, might be well advised to start a clean-up campaign.

On grounds of linguistics alone, this newspaper would certainly support them, even if it makes the occasional pedantic point, as witness a recent headline: Thatcher defends stance on close ties to Europe.

Tot in time

■ Guinness was once widely promoted as "good for you", an assertion accepted by hospital nurses who would admit it for patients while

it "perhaps because of the fear that making a positive statement would lead to greater abuse of alcohol".

The journal concludes that a man who wants to reduce his risk of heart disease, "might consider the advantages of washing down his aspirin with a glass of cabernet".

Head man

■ Stephen Barber, head of the Tokyo-based M&M Investment Management, has made a tiny bit of financial history by becoming the first non-Japanese president of a Japanese investment trust company, M&M Toshi KK.

That is no small achievement, considering that until last month, only 15 companies were allowed to run investment trusts in Japan, and none of them were foreign.

Barber's proposal that he should run M&M's new subsidiary in a special Japanese phonetic script, but in Barber's case, the result sounds like *has-been*.

Having become proficient at calligraphy, he would much prefer to write the Japanese word for a barber, *shissu*. But he has decided that ministry officials would not appreciate the joke.

Old times

■ The 600-odd community of British expatriates in northern Cyprus, a leftover from the days when the island was a favourite retirement spot for the services, gets its gossip from Greek Cypriot radio. The Greeks rarely overlook an opportunity to take a verbal swipe at the Turks. The news-reader was heard to say the other day "... and yesterday in Constantinople ..."

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TODAY

14 YEARS AGO.

KNOCKANDO YOU REMEMBER?

Censors cut a science film made by ten year old primary school children because it shows two budgerigars mating.

Yesterday Mark Philips and Princess Anne celebrate their third wedding anniversary just one week after Showaddywaddy release their No. 1 hit 'Under the moon of love'.

Opportunity knocks at 6.45 on ITV with Hughie Green. While on BBC1 there is Tom O'Connor in the Royal Variety performance.

At the Knockando distillery, another 'Season of Distillation' begins. The pure, natural spirit is poured into oak casks where it stumbers unmolested until the day it is deemed fit to be bottled, twelve or more years from hence.

Both dates are recorded on the label. The difference between the two is the age of Speyside's most singular, single malt whisky.

SEASON 1976

BOTTLED 1990

KNOCKANDO

1976

PURE SINGLE MALT

SCOTCH WHISKY

THE VINTAGE MALT

LETTERS

The damage done by fund managers and analysts

From Professor D. Quinn Mills.
Sir, I much enjoyed Simon Holberton's article describing Professor Paul Marsh's defence of the efficient market theory of stock pricing ("Cutting through the conceptual fog," November 7). Marsh argues that since market values are shared by both short-term and long-term investors, any bias toward the short-term is illusory. I believe he is right as far as he goes.

If fund managers and share analysts did nothing more than buy and sell according to the earnings performance of corporations, they would serve as a kind of score card for firms which is what efficient market theorists imagine is all they do. But Wall Street and the City do not stop at this.

Even if the share valuation process is neutral with respect to the timing of earnings, the people involved in the valuation process are not. Different participants have different interests in the timing, pattern and form of their investment income, and it is the interaction of interests that establishes equity values.

For example, merchant bankers are typically rewarded by capital gains. They concentrate their portfolios and take substantial positions in firms, receive boardroom seats to facilitate information flow, and often provide detailed advice to management. They invest for the long term. On the other hand, fund managers are rewarded with client fees and trading commissions. They diversify portfolios to ensure liquidity against investor redemption and to reduce

risks. They lack access to boardrooms and the specific information necessary to provide effective advice to firms they invest in. They have a short-term investment horizon. Why is this so? Because their customers make it so.

When fee-paying clients collect fund performance data on a quarterly basis, as is the current custom, fund managers must also maintain a quarterly focus. They have to satisfy their clients. Their thinking is not affected as much by market economics as it is by the short-term basis on which they are appraised and compensated. To believe otherwise is to ignore human nature.

Today's trading markets are dominated by fund managers over merchant bankers and this creates short-termism. To facilitate this short-termism, fund managers demand short-run predictions from analysts; these predictions are often employment as analysts oblige them. It follows that when analysts suggest short-term actions to raise stock prices, they are also being motivated by strong self-interest. This alone is not inherently bad. In fact, the markets may be strengthened rather than weakened by enlightened self-interest. However, there are further problems.

The short-term orientation alone is perhaps harmless, but serious damage is done to firms whose shares are bought and sold by the funds when analysts and fund managers prescribe how companies should be run. Thus, the actual damage is done less in the process of share valuation than in the suggestions managers and

analysts make for "improving" operations. They prescribe wrongly much of the time.

Fund managers, analysts and outside investors cannot obtain the detailed information about people and facilities needed to decide what a company ought to change. Even if they could obtain and make use of such data, they might find thereby in violation of the insider dealing laws for the securities market.

They must instead carry in their minds a simplified model of how a company should run. When sales turn down, fund managers and analysts often insist that companies cut back, even though in the long term lay-offs may cost more than they save. Rather than offering constructive investments for corporations, they offer financial engineering: mergers, acquisitions, or other transactions that are usually inadequate to long-term recovery.

Today's analysts are rarely satisfied to make recommendations and sit back. Instead they enforce their suggestions by downgrading their short-term performance expectations. This pressure, made in well-informed spite, often forces firms to take actions they know will be damaging, because fund managers pick up on this information, lacking any other.

The result is that when firms get into business difficulty and their shares decline, share analysts often make wrong-headed suggestions, causing managers to object that the long-term is being sacrificed to the short. And, of course, it is.

D. Quinn Mills,
Harvard Business School,
Boston, Massachusetts

From Mr John Tucker.
Sir, Simon Holberton's article ("Cutting through the conceptual fog") is an interesting piece of conceptual fog in itself, supported by half-truths.

The example of ICI is interesting but hardly relevant. If Paul Marsh in his sponsored book wishes to prove his theory, a large, stable, mature, well-managed group such as ICI is no test at all.

Could he please explain how using his theory about the behaviour of share prices, the market got it right a year ago in the case of Polly Peck? Or to make it easy for him, how the market responds long-term to smaller, well-managed, growth companies with inherently erratic profits such as Amstrad?

The Association of Innovation Management has also been researching the problems surrounding short-termism, which we believe to be the symptom, not the cause of the problem. We believe the main problem lies much deeper. It is the inability of Britain's financial community to understand new technology or inherently erratic but highly profitable businesses, particularly when they are young.

There is an extreme bias in investment patterns caused by filter mechanisms which are designed not to identify good prospects, but to cushion institutional fund managers against their own bad judgments.

John Tucker,
Shank Resources,
Round Steps,
High Street,
Stow-on-the-Wold,
Gloucestershire

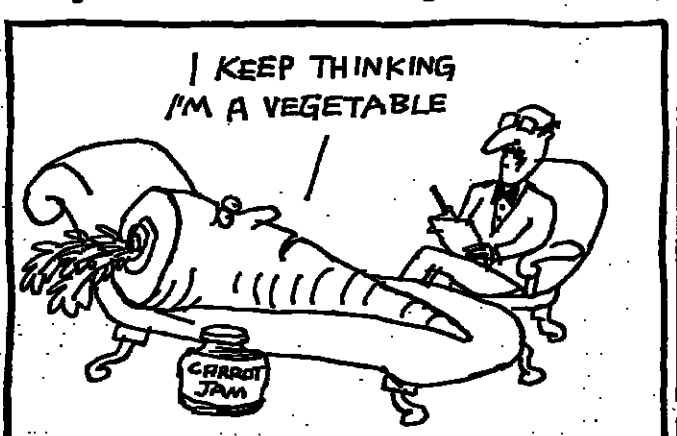
More than just another takeover

From Mr Peter Young.
Sir, The sale of STC to Northern Telecom is more than just another takeover. It marks the end of an era in British technology. From 1951, when the first successful link was laid to France, Britain led the world technically and in the production of undersea cables. Among other benefits, they helped to make London an international financial centre, cable becoming synonymous with sterling on the money markets.

Nearly a century and a half of national expertise had accumulated in STC, which, in competition with the US, Japan and France, was still winning the lion's share of the available world market in undersea cables. Now the company's shareholders will be making some money while the nation loses another means of wealth creation.

Peter Young,
21 Kettle Close,
Pound Hill,
Crawley, Sussex

Why carrots are in a jam



Dying convulsion of a regime

From Sir James Maccham.
In your "Seychelles Survey" (October 29) Mr René is credited with "being ahead of his time" in putting environmental policies into effect, but strict environmental controls were established before independence and were reinforced under my presidency.

A reduction in international aid to Seychelles is attributed to its relatively high per capita income. There is no mention of international agencies' growing reluctance to aid governments which persist in denying their people a democratic vote.

The survey's introductory article refers to the Seychelles Democratic Party's victory in the 1974 elections as "narrow". In fact, it won 19 of the 25 seats in the legislature. Elsewhere the article mentions the conception of children and their isolation for two years' ideological brainwashing, as if it were analogous to Britain's Youth Training Scheme. In reality it has more in common with Stalin's Youth Communists and was set up with the help of the Cuban Communist Party. And the statement that "Mr René's supporters staged a coup" in 1977 omits to add that it relied heavily on foreign support, mainly from Tanzania.

More important in the context of investment is the survey's failure to draw attention to the ritual breakdown of government financial control and accounting, as disclosed by the audit report of December 1988. Anyone who has read this

report will be left in doubt about the government's ability to produce meaningful figures of any kind, let alone accurate economic statistics.

Quite properly, the survey concentrates on the government's plans for economic development and, in particular, its declared intention to establish a framework attractive to foreign investment and to publish an investment code. But these plans are little more than an expression of hope and the government's record of achievement during its 13 years in office is left vague and for the most part unquantified.

Freedom of expression on political issues is denied. The press is rigidly controlled, telephones are tapped and the distribution of material received by fax is a criminal offence. Dissidents have been harassed, imprisoned, maltreated, made to disappear and murdered. Property is arbitrarily confiscated. Some 10 per cent of the population, including most of the intelligentsia and many of René's former supporters, have been forced into exile. The dead hand of the one-party socialist state stifles initiative and prevents economic growth.

We are witnessing the dying convulsion of a discredited regime. When it is replaced by popular government, real investment and local enterprise will be stimulated and Seychelles will prosper.

James R. Maccham,
85 Decker Road, SW15

The Hindu attitude to secularism

From Mr N.J. Patel.
Sir, I am concerned at the level of inaccuracies in FT articles on the current Indian crises. Terms such as "fundamentalist" and "secularism" are used very loosely. Secularism in India exists because of the Hindu majority. It does not mean that minorities should have special rights at the expense of the majority.

Hindus believe that all subjects should be equal and the majority of Hindus believe in equal opportunities and not in special rights. It is special rights for various groups that are causing present problems. It has been stated many times that the Hindus wish to build a temple in a place where a mosque stands. The mosque

in question has been built on a site where Lord Ram's temple stood for many hundreds of years before the building of the mosque. Surely the Hindus have a right to reclaim the sacred site and build a new temple on it. Many Moslem groups which have studied Indian history agree that, like the Ayodhya temple, thousands of temples throughout India were destroyed by the Mogul invaders and replaced by mosques.

Surely every true Hindu has a right and a duty to see these sacred places restored to their original glory for the sake of a better India and a better world.

N.J. Patel,
345 Bearwood Road,
Smethwick, West Midlands

Eastern Europe's economies: a relevant analysis and prescriptions

From Mr Terence Higgins MP.
Sir, Your editorial comment ("How best to aid eastern Europe," November 7) makes several points which were fore-shadowed in the seventh report of the Treasury and Civil Service Committee on international monetary arrangements: eastern Europe published on July 24. In that report, we considered the prospects for eastern Europe's emerging economies and the role of the official sector in providing assistance.

The report argues that any general balance of payments support which would be needed for eastern Europe is more appropriately arranged by international financial institutions, such as the International Monetary Fund. From the evidence we gathered during the course of this inquiry (and a previous inquiry into Third World debt), it is clear that the private sector is ill-suited for this purpose.

The case is clearly that individual governments of eastern Europe to reform their economies. But western governments have an important part to play in assisting the process. We conclude that apart from humanitarian assistance, financial support should be concentrated where the economic structure is likely to enable these resources to be used productively. In this context, we supported the establishment of the European Bank for Reconstruction and Development and also an increase in the capital of the International Finance Corporation.

Like your editorial, we urged western governments to address the issue of debt repayment. In the case of Poland we recommended "that the [UK] government propose to the governments with substantial holdings of Polish debt that the claims on Poland be reduced by at least 50 per cent and that the remaining debt be frozen at the present level without further interest being added for a period of five years. Although the government is reluctant to make Poland a special case, I note that the chancellor has put forward a similar proposal for the poorest countries - the so-called Trinitarian states.

its creditworthiness. To provide some other form of support, we suggested that "one means of assisting the Hungarian economy without resorting to debt relief, which might affect Hungary's credit standing, is expansion of trade". We also recognised that "because of the frailty and uncompetitiveness of some of its industries, it is unlikely that Hungary could stand a full free trade regime in the near term", but accepted that there might be "the need for transitional restrictions on trade so that the east European economies can develop. In order that any such arrangements can be limited in scope and duration, we would support the negotiation of specific asymmetrical arrangements by the European Community". Some progress has already been made in that direction.

Like you, the committee was concerned with agricultural trade. We stated that "we consider liberalisation of agricultural trade with the EC - which is long overdue - would be particularly helpful to the adjustment efforts of eastern European countries, especially

to those countries such as Hungary where agricultural exports account for a substantial proportion of export trade". Perhaps the progress slowly being made in the Uruguay Round will go some way towards this.

In conclusion, we noted that "opportunities for private investment will grow. The future for eastern Europe lies in achieving the degree of economic integration already achieved in the western world. If that process of integration, assisted by western governments by all of the means available, is successful, the expansion of the economies of eastern Europe should provide a further spur to the development and growth of the world economy".

Despite the fast-changing picture in eastern Europe, the Treasury Committee's analysis and prescriptions remain relevant to the problems outlined in your editorial.

Terence Higgins,
chairman,
Treasury and Civil Service Committee,
House of Commons,
Westminster, SW1

FOREIGN AFFAIRS

Not exactly beating the drums of war

Jurek Martin observes differences between Washington and London over the Gulf

thing about a week in Washington last month was that only one prominent public figure - the Democratic congressman Stephen Solarz of New York - said on or off the record that he thought that war was inevitable. But he added that he also thought it could be a long time coming. Nobody interviewed knew of the existence of a "war party" in Washington, though one middle-ranking member of the National Security Council is suspected of congenial bellicose tendencies. The only universal qualification was that Iraq could provoke a conflict by some additional egregious act of violence, but even that,

the Gulf much on its mind. The fact that two-thirds did not exercise their franchise at all reflects not only disenchantment with politicians in general but also the lack of a sense of urgency that war is around the corner. The plight of American hostages is receiving nothing like the attention devoted to the British in Iraq and Kuwait; unlike 1990, the yellow ribbons are not on every tree.

There is a budding anti-war movement in the US but it remains relatively inchoate and contains some unlikely bedfellows. Those on the left - and some on the right - consider that American troops are in the Gulf solely in the inter-

ests of the oil industry, which does not constitute a popular cause. Others on the isolationist right simply consider the Gulf to be none of America's business. The absence of democratic values throughout the region also troubles many Americans.

Influential newspapers are not exactly beating the war drums. The New York Times, while agreeing that force cannot be ruled out, argues that "to make the military option fully credible to Iraq, President Bush has to start making his case for force at home". The Wall Street Journal also finds US aims in the Gulf indistinct. It concludes, by its usual muscular standards almost reluctantly, that since Saddam is a "pirate" someone should stop him. "If you ask why it should be the Americans, the answer is that the Americans are the only ones who can."

Given Saddam's canny record since the invasion of Kuwait, was increasingly being discounted. Mrs Thatcher has in her way, prepared Britain for war, mostly by the undeniable force of argument, as in the Queens Speech debate last week. But President Bush has not yet seriously attempted - and, if he thinks he has, he certainly has not succeeded - in a comparable effort in the US.

The mid-term elections last week constituted an opportunity for such an exercise, if the will was there. But Mr Bush's off-the-cuff toughness ("I've had it up to here with Saddam Hussein") hardly amounted to policy statements or to the Rooseveltian use of the office of the presidency as a "bully pulpit" from which to inspire the national congregation.

Nor does it appear that the American electorate voted with

Prior to its dissolution before the elections, Congress was concerned about handing Mr Bush a blank cheque in the Gulf, but not the point of demanding that he declare war, as a legal prelude for opening hostilities. Sensible, knowledgeable congressmen, like Mr Solarz and Lee Hamilton from Indiana, said last month they would be content with some form of consultative mechanism during the recess to ensure that Congress is kept informed.

Last week, Senator Claiborne Pell put the case for consent and consultation rather more insistently. "The president would be badly advised to go to war without a clear, prior expression of congressional support." Though it could always be recalled, it is worth remembering that Congress is not due back in session until the second half of January.

If the US decides it is going to fight - and we must never forget that the decision will be made in Washington, nowhere else - it is unlikely to announce it in advance to all and sundry, least of all to The Sunday Times. But Washington is always a city of leaks and moods, especially when the administration and Congress are potentially at odds. Neither the leaks nor the mood are at present of the blood-curdling variety.

Sending more troops and tanks to the Gulf and Mr James Baker's mission to the Middle East, Moscow and Europe can be interpreted variously. It was interesting, to say the least, that the spin imparted by administration officials to the briefing up of the military presence was that it did not make war more likely. We may, on this side of the Atlantic, instantly suspect disinformation, or disingenuousness, or both, but it is indeed possible that the prime purpose was no more than to make the military option credible to Saddam Hussein. Obtaining further authorisation for the use of force from the United Nations - surely, in any event, desirable - may be designed to serve the same end, rather than to be the necessary precursor to conflict.

It all depends on the glasses through which the analytical eye peers. From a Washington vantage point, the real American debate on the Gulf is only now about to be engaged. It may lead to the same conclusions already embedded in London. But, because this would be primarily an American war, this cannot be taken for granted. For this reason, it would not be wise to bet on war by Thanksgiving or Christmas, or even by Ramadan, Easter or the Fourth of July.

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DG BANK

INTERNATIONAL COMPANIES AND FINANCE

Tooth sells subsidiary to S.A. Brewing for A\$375m

By Kevin Brown in Sydney

TOOTH and Co, one of the six companies in Mr John Spalvin's Adsteam group, yesterday announced the sale of its Penfolds Wines subsidiary to S.A. Brewing Holdings for A\$375m (US\$252.9m).

The sale is part of a A\$3bn debt-reduction plan announced last week as part of a deal with Adsteam's bankers forced on Mr Spalvin by the collapse of stock market support for the group.

The deal will reduce Tooth's debt by A\$425m to around A\$500m after taking account of a A\$45m finance lease relating to Penfolds' plant, for which S.A. Brewing Holdings will take responsibility.

S.A. Brewing Holdings will part-finance the acquisition through a one-for-seven rights issue raising about A\$130m. The deal will give S.A. Brewing about 57.5 per cent of the Australian sparkling wine market by volume and 37.5 per cent by value.

Mr Spalvin said the deal was "not a bad first step" in Adsteam's restructuring. He said the price was "quite reasonable for all parties" but analysts said it seemed a better deal for S.A. Brewing Holdings. Mr Spalvin refused to comment on the next step in the restructuring of Adsteam. "The

policy of the various boards will be to make statements when things happen," he said.

The sale leaves Tooth with no operating businesses. The company retains shareholdings



John Spalvin: deal 'not a bad first step'

in National Consolidated, Petersville Sleigh, and Industrial Equity, all members of the Adsteam group.

Mr Ross Wilson, managing director of S.A. Brewing Holdings, said Penfolds was "an excellent acquisition at this price," which would provide

long-term growth potential.

Mr Wilson said Professor Bob Bax, chairman of the Trade Practices Commission, had been informed of the deal, and had indicated it would be allowed to go ahead, in spite of the significant expansion of S.A. Brewing's share of the domestic market.

Mr Wilson said the company enjoyed strong institutional support, and expected the rights issue to be fully taken up. The issue is expected to be struck at A\$2, compared with a closing price of A\$2.33.

S.A. The restructuring of the Adsteam group follows weeks of heavy selling pressure on the Australian market, after a series of critical analysts reports concentrating on the complex cross-shareholdings between group companies and total debt of around A\$6.2bn.

The group will be refocused on its retailing activities, which include the Woolworths supermarket chain and the David Jones department store.

Mr Spalvin is to resign from the boards of Petersville Sleigh and National Consolidated when the restructuring is completed, but will remain at the head of the four other group companies, including Adelaide Steamship and Tooth and Co.

It also wants to sell 100 per cent of the Klappan coal property in the north eastern British Columbia.

Gulf Canada Resources seeks buyer for oil stake

By Robert Gibbens in Montreal

GULF Canada Resources, the up-stream oil and gas arm of the Reichmann Brothers' Olympia & York Developments, wants to sell at least half its 25 per cent interest in the C\$3.2bn (US\$4.48bn) Hibernia offshore oil project and other frontier assets.

Gulf has offered the 12.5 per cent stake to Mobil Oil Canada, Petro-Canada and Chevron Canada Resources, the three other partners, and possibly two other companies. It expects "significant" proceeds.

Mr Charles Schultz, Gulf president, said his company could not afford to pay its share of Hibernia development costs. Each of the partners is committed to C\$105m in 1991 as the project gets under way.

The Hibernia field, nearly 200 miles east of St. John's, Newfoundland, is due in production in 1994-5.

Gulf is also seeking other sales, including 13 per cent of the Terra Nova field and a per cent of the White Rose field, both in the East Coast offshore area.

It also wants to sell 100 per cent of the Klappan coal property in the north eastern British Columbia.

Chase Manhattan Spanish closure

By Tom Burns in Madrid

CHASE MANHATTAN Espana, the Spanish arm of the US bank, is preparing to close its loss-making retail banking operations as part of its world wide strategy to reduce operating costs.

A spokesman said Chase would maintain its corporate banking activities in Spain.

The planned withdrawal from Spain follows losses of Ptas 3bn (\$12.9m) in the first half of this year against a Ptas 800m short-fall over the same period last year.

The bank of Spain was informed of the development by Mr Thomas Labreque,

Chase chairman, who visited Madrid last week. Madrid banking sources said Chase had incurred particularly heavy losses as the result of steep rises in Spain's interest rate.

The spokesman said talks were under way with unspecified foreign and domestic financial institutions to sell Chase's Spanish network of 14 bank branches, six of which were opened only this year, and to take on its 400 employees.

In addition Chase had approval from the monetary authorities to open several more

bank branches in Spain and these, together with the banking licence to conduct domestic retail financial business, would form part of a one-off sale.

The US bank also intends to sell separately two buildings in Madrid and a third in Barcelona which formed the main real estate item on its 1985 acquisition of Banco de Finanzas, a minor Spanish bank which had earlier applied for receivership.

The cut in Spain is part of a plan announced by Chase in June that calls for a \$300m reduction in operating costs throughout the world.

Barlow Rand reports fall in profitability

By Philip Gawth in Johannesburg

BARLOW Rand, South Africa's largest industrial company, suffered the effects of lower demand, intensified competition and high interest rates to record a fall in profitability for the year to end-September.

Turnover rose 10 per cent to R29.1bn (\$11.59bn) from R26.4bn, well in excess of 10 per cent of the country's 1989 gross domestic product of R27bn.

Margins, however, were cut sharply as trading conditions deteriorated in the second half so that pre-interest operating profit fell 8 per cent to R2.48bn from R2.7bn. Attributable profit dropped by 14 per cent to R65m from R1bn.

Given its enormous size and widely diversified activities, Barlow Rand's performance is a useful indicator of the nation's economic health.

The group's lower profits confirm what has already been evident from other companies' results, namely the domestic economy has been in recession for the past year, exacerbated by considerable socio-political unrest.

Under these circumstances, Barlow Rand's performance compares very favourably with other industrial companies and is better than the 20 per cent earnings drop forecast by analysts.

The main dent in earnings came from a 76 per cent fall in profits to R52m from R215m at Middelburg Steel and Alloys, the wholly owned ferro-alloys

and stainless steel subsidiary.

It suffered the effects of adverse world market conditions for stainless steel and from excess ferrochrome production capacity.

Other features of the results include: ● Strong action taken to curtail unprofitable activities at Rand Mines, including moth-balling the Kennedy's Vale platinum project, closing the Vanso vanadium plant and scaling down activities at Harmony gold mine.

● A 27 per cent rise in profits, in Rand terms, at overseas arm J. Bibby and Sons.

● Good performances from food interests Tiger Oats and C.G. Smith Foods, pharmaceutical concerns Adcock Ingram

and Logos, and electronics group Reunert. Mr Warren Clewlow, chief executive, said the group was currently in a phase of consolidation, adapting to different circumstances, such as the circumstances of export markets reopening closed, or not easily accessed, and tighter management of the domestic economy. He said he was pleased with the group's export performance which had contributed about a third of profits.

Mr Clewlow said he anticipated economic conditions remaining difficult but did not expect a further deterioration. Earnings per share fell 15 per cent to 46.7 cents (54.8 cents) and the dividend was maintained at 170 cents per share.

Large job losses at JCI following rationalisation

By Philip Gawth in Johannesburg

JOHANNESBURG Consolidated Investment (JCI), one of South Africa's leading mining houses, has announced a rationalisation, involving considerable job losses, at its largest gold mine, Randfontein Estates.

About 1,100 workers will be affected. The mine currently employs about 14,000 people.

The announcement is the latest in an lengthening list of gold mines which have been forced to rationalise their activities because of a profitability squeeze caused by a combination of inexorably rising costs and a low gold price.

Last week Harmony mine announced it was cutting gold production by 20 per cent.

During the past four years Randfontein's profit has fallen by 55 per cent from R336.7m (\$134.1m) in 1987 to R153.2m in 1990.

The directors said the underlying cause was that the average price for gold increased by only 12.3 per cent while production costs rose 82 per cent over the same period.

These factors, coupled with gold prices below the pay limit have resulted in a failure to develop payable ore reserves at the Doornkop shaft leading to substantial losses there.

To improve the shaft, and the mine's viability, the company is reducing stopping activities (preparing the face) in the shaft and concentrating on developing higher grade areas to the north and east of the shaft.

Setback for Portuguese brewing group flotation

By Patrick Blum in Lisbon

CENTRAL de Cervejas (Centralcer), the Portuguese state-owned brewing and soft drinks company, was fully privatised yesterday, but the flotation fell short of the government's objectives with 35 per cent of the shares on offer unsold and left with the underwriters.

This represents the first serious setback to the Portuguese government's ambitious privatisation programme which, despite delays, is set to accelerate sharply with several companies due to be sold or partially sold before the end of the year.

The government raised Es\$4.58bn (\$256m) from the sale. But the setback for the Centralcer flotation is likely to increase pressure on the government to give preferential treatment for shares or much higher compensation to the former owners of companies nationalised in 1975 in the wake of Portugal's 1974 revolution.

It also raises questions over competition in the domestic beer market: initial reports suggested control of Centralcer had passed to the leading shareholders of Unicer, another brewing company, successfully privatised earlier this year.

Centralcer and Unicer have around 50 per cent of the beer

market each. The two companies produce, under licence, a wide range of international brands including Carlsberg, Tuborg and Löwenbräu as well as soft drinks.

Out of a total of 9.5m shares, over 2.5m shares representing 31 per cent of the shares on offer, were sold in a single bloc at Es\$3,800 per share to a group of investors thought to be led by Portugal's Sogrape and the Santo Domingo group of Colombia. Both groups are leading shareholders in Unicer.

Other general investors bought about 2.2m shares representing about 23.1 per cent of shares on offer, with the remaining shares going to employees, small investors, and holders of company bonds.

The lower than expected demand is attributed to several factors. The Portuguese market for equities has fallen throughout the year and fears of a war in the Gulf are discouraging local investors.

Centralcer's sale has also been controversial. The former owners have been seeking through the courts, so far unsuccessfully, to block its privatisation.

Their efforts are thought to be partly responsible for the withdrawal of three of four leading Portuguese groups that were expected to bid for the company.

Nestlé to form new US arm

By Nikl Tait in New York

NESTLÉ the large Swiss-based foods group which now owns Britain's Rowntree Mackintosh, is merging its Carnation Company in the US with Nestlé Enterprises Inc, the holding company for most of its US operations.

The US holding group will be called Nestlé USA, and incorporate all Nestlé's US operations. Its annual sales

will total around \$7bn. Nestlé said the new set-up was designed to improve operating efficiencies but denied redundancies would follow.

Mr James Biggar, former head of Nestlé Enterprises Inc, becomes chairman of the new US subsidiary, while Mr Timm Crull, chairman of Carnation, becomes president and chief executive.

Laurentian earnings slide

By Robert Gibbens in Montreal

WEAKER life insurance in Canada and the UK and a currency hedging loss by its Imperial Life subsidiary reduced the earnings of Laurentian Group in the third quarter and nine months.

But after non-recurring gains, the Canadian group's third-quarter final net profit was C\$14.7m (US\$12.6m) or 30

cents a share, up 20 per cent from a year earlier. Profit for the nine months was C\$33.4m or 66 cents a share, a rise of 25 per cent, on operating revenues which gained 8 per cent.

Total corporate assets were C\$1.1bn at September 30, up nearly \$1bn. Hedging loss was around C\$10m, which was written off in the third quarter.



Is it high noon for the high street retailer?

Retailing is currently facing a period of uncertainty, besieged by high interest rates, a squeeze on consumer spending, the rating revaluation and profound demographic shifts.

So does this mean there will be a showdown between the traditional high street and the new, out-of-town retail centres?

The Healey & Baker view is that the market is big enough for both of them.

There will be an increase in both 'pressure' shopping, undertaken by an evermore busy and mobile workforce and, on the other hand, 'leisure' shopping by the more affluent and elderly population. Success in either kind of enterprise will be determined by the quality of each retailer's analysis of market trends, consumer preferences and locational variables.

Chris Phillips of Healey & Baker makes the point: 'Successful retailers always anticipate market demands. We help them do just that by providing totally objective advice on all the real estate options.'

To find out more, contact Chris Phillips at 29 St George Street, Hanover Square, London W1A 3BG or by telephone on 071-629 9292. The Healey & Baker view could dramatically change the way you look at real estate.

HEALEY & BAKER

INTERNATIONAL COMPANIES AND FINANCE

Amersham sells reagents arm to Eastman Kodak

By Jane Fuller in London

AMERSHAM International, one of the first companies to be privatised by the Conservative government, is selling its clinical reagents business - including the award-winning Amerlite range of diagnostic kits - to Eastman Kodak, the US photographic, drugs and chemicals group.

The disposal, which will ultimately give Amersham \$24m, comes in two \$12m (\$6m) stages. First, Amersham and Kodak will set up a jointly-owned company, Amerlite Diagnostics. Then, after two years, Amersham intends to exercise its put option to sell the rest of the business to Kodak.

It marks an end to Amersham's attempt to diversify from radioactive reagents. These remain profitable and form a substantial part of the

business going to Kodak.

Amersham yesterday also announced an 18 per cent increase in pre-tax profit to \$7.2m (\$6.1m) for the six months to September 30. The share price gained 39p to 277p.

Its clinical reagents business accounted for 28m in turnover last year - 29 per cent of the group's total, but only 8 per cent of operating profit. It absorbed about half of the \$25.5m research and development spending.

Although Amerlite won a Queen's Award this year, the product range has never made any money because of the heavy R&D cost, which totalled almost \$40m. Even this is only a fraction of the amount committed by such rivals as Abbott of the US, and Bayer of Germany.

The financial drain deepened

as Amersham struggled to automate the Amerlite tests. Mr Bill Castell, Amersham's chief executive, announced the cancellation of the Amerlite development programme this summer. It will resume with Kodak's support.

Kodak, which has a strong position in the US clinical chemistry market, said the agreement would establish its presence in a fast-growing segment of the *in vitro* diagnostic market. Leaving aside the \$809.5m it must pay Polaroid over a patent infringement, its after-tax earnings for the third quarter improved by 19 per cent to \$358m, with chemicals and drugs performing well.

Amersham's first-half sales rose to \$115.7m (\$97.1m) and earnings per share to 6.9p (6.2p). The interim dividend stays at 3.7p.

Saga seeks to purchase all or part of NOCO

By Robert Taylor in Stockholm

SAGA PETROLEUM, Norway's biggest independent oil company, is negotiating to buy all or part of the Norwegian Oil Consortium (NOCO).

NOCO, which does not have a stock market listing, is estimated by Norwegian analysts to be worth between Nkr6.5bn and Nkr4.5bn (\$793m).

It was the first Norwegian company to be awarded a licence for the exploration and production of petroleum on the country's continental shelf 25 years ago.

NOCO's largest shareholder is the Norwegian ship-owner Mr Fred Olsen, who has a 45 per cent stake and is chairman of NOCO's board of directors.

NOCO took part in the formation of Saga Petroleum in 1971. The two companies have worked closely since then, with Saga employees being used to provide administrative services and other expertise to NOCO.

From the beginning of petroleum operations in Norway, NOCO has worked in co-operation with the American company Amoco, winning three licences comprising 18 North Sea blocks in 1985.

Since 1988 the NOCO-Amoco group has drilled more than 30 exploratory wells, resulting in the discovery of the Tor, south-east Tor, Valhall, and Hod fields. It holds concession rights in five blocks east of the Ekofisk area, which are valid until 2011.

At present, NOCO has a 15.7 per cent interest in the Valhall field, which produces 75,000 barrels of oil a day; a 3.9 per cent stake in the Tor field; and a 25 per cent interest in the Hod field, which has just come on stream with the expectation of producing 25,000 barrels of oil a day.

A Swedish forestry group Svenska Cellulosa has reached final agreement with Finland's Rannu Repola to sell Cellulosa's 33 per cent stake in forestry equipment maker Sunds Defibrator for SKr520m (\$83.5m).

SCA said the move was part of a plan to concentrate on expansion in hygiene, packing products and graphic paper.

Murdoch's Pearson stake at 11%

By Raymond Snoddy in London

MR RUPERT Murdoch's holding in Pearson, publishers of the Financial Times, has fallen to just over 11 per cent - the lowest it has been since the purchase of a stake in the publishing, banking and industrial group in 1987.

The signs are that Mr Murdoch, who has come under financial pressure in recent months, allowed investors to swap preference shares and convertible bonds for Pearson stock, at a loss.

Mr Murdoch's News Corporation bought a 14.9 per cent holding in Pearson in September 1987, a stake that increased to a high point of 20.5 per cent. In 1988 and 1989, News Corporation reduced the cost of its

holding by issuing preference shares and convertible bonds in five currencies - to the value at today's exchange rates of £327m (\$167m). They were all exchangeable into Pearson stock - or, at News Corp's discretion, a cash equivalent.

Financial concerns about News Corporation - now significantly alleviated - appeared to have encouraged investors to exchange their preference shares and bonds into Pearson stock, at a loss.

The Murdoch stake in Pearson has also been reduced by Pearson acquisitions over the past two years. In the company's last annual report, the Murdoch stake stood at 17.2 per cent. There was a further 1 percentage point dilution

because of the acquisition of Alton Towers, the entertainment complex in the north of England.

News Corporation said yesterday it was now the beneficial owner 29.9m shares in Pearson, or 11.02 per cent of the total.

The company bought the shares at prices of 29 and over. Pearson shares closed yesterday at 627p, up 5p on the day.

Ms Angela Bawtree, publishing analyst of S. G. Warburg, said yesterday some holders of the convertible issues had decided to convert them into Pearson shares even though the time might not be considered ideal. As News Corporation shares came under pressure, the choice had been

between an increasing Pearson share price and the fear of something much worse at News Corp.

The merger between British Satellite Broadcasting, in which Pearson had a significant stake, and Mr Murdoch's Sky Television, has removed a lot of the immediate pressure on the News Corp share price.

Analysts are now advising those with the convertible issues to hold them, at least until the next interest payment in March.

Mr Murdoch has repeatedly said he likes his stake in Pearson, but allowing investors to take cash instead of the shares would have further tightened his strained cash position. Details, Page 32

Beijer Capital seeks receivership

By John Burton in Stockholm

SWEDISH financial group Beijer Capital yesterday requested that it be placed in temporary receivership after several banks cut off credit due to its main shareholding in the troubled finance company Nyckeln, another sign of the continuing problems in Sweden's finance company sector.

The action followed a proposal yesterday morning by Nyckeln's receiver that creditors should write down their loans to its finance subsidiary by 15 per cent and the parent company by 30 per cent, and its owners write off their debentures.

Nyckeln's holdings in prop-

erty and shares will be sold within the next two years to compensate creditors, including Skandinaviska Enskilda Banken and Midland Bank. Nyckeln's debts total SKr1.7bn (\$2.1bn), while its assets amount to SKr2.5bn.

The proposal represents a loss of SKr500m for Nyckeln's main shareholders, which include Beijer Capital with a 47 per cent voting interest as well as the Munksjö Investment company and the Bonnier publishing group. Beijer Capital also requested that it be placed on the unregistered share list.

Half of Beijer Capital's cur-

rent assets are tied up in Nyckeln, with the remainder in another finance company and a property investment concern as well as stock holdings.

Beijer Capital's main shareholder is the Swedish financier Anders Wall, who has a 26 per cent stake through his majority-controlled Kongsbo industrial concern and another 10 per cent indirect interest through the Beijer Foundation. Nordstjernan, the Swedish construction and property group, also has a 20 per cent interest in Beijer Capital.

The receiver of Beijer Capital will have 60 days to propose the company's reconstruction.

Scandinavian insurers in joint venture

THE INSURANCE companies affiliated with the co-operative movements in Sweden, Norway and Denmark yesterday announced they would create a joint management organisation through a cross-ownership arrangement at the beginning of 1991 in a bid to lower premiums for their policyholders, writes John Burton.

Sweden's Folksam will acquire 10 per cent of Den-

mark's Alka and has an option to increase its stake in Norway's Samvirkse from 10 to 25 per cent. In exchange, Alka and Samvirkse will acquire 7 and 5 per cent interests respectively in Folksam's reinsurance company, Folksam International.

A management company to co-ordinate the activities of the three insurers will be established in Stockholm, with

Folksam owning half and the other two insurers a quarter each.

The three partners, which have total premiums of SKr10.9bn (\$2bn) on assets of SKr10.7bn and a 14 per cent share of the Scandinavian insurance market, hope to save costs through joint investments in computer systems and the development of new insurance operations.

At present, NOCO has a 15.7 per cent interest in the Valhall field, which produces 75,000 barrels of oil a day; a 3.9 per cent stake in the Tor field; and a 25 per cent interest in the Hod field, which has just come on stream with the expectation of producing 25,000 barrels of oil a day.

Northwest forecasts fourth-quarter loss

By Nikk Teit

NORTHWEST Airlines, the fourth largest US carrier, saw third-quarter profits slump from \$134m to \$91m after tax, and warned that soaring fuel prices would force it into the red in the final three months.

The airline outlined the damage which the rise in fuel costs, blamed on the Middle East crisis, had inflicted. It was echoing the increasingly anxious wails of the entire US airline industry. According to

Northwest, fuel expenses jumped by \$79m in the third quarter to \$338m, a 30 per cent increase.

Fuel is normally an airline's second largest expense after labour costs. Although fares have risen over the past three months, many industry players and experts think the increases to date are insufficient to offset the higher operating costs.

"We anticipate that continued high fuel expenses for the

remainder of the year will result in a fourth-quarter net loss," said Mr John Dasburg, Northwest's newly-appointed chief executive.

He said the carrier was implementing measures to tackle the situation, including a reduction in flight schedules and the deferment of non-essential expenses.

Operating revenues in the three-month period totalled \$2bn, compared with \$1.81bn,

while traffic - measured by revenue passenger miles - increased by 9.4 per cent.

With capacity up by 6.3 per cent on the same period a year earlier, the load factor improved from 69.9 per cent to 72 per cent.

The downturn in third-quarter figures leaves Northwest posting profits of \$111m after tax for the first nine months of the year, down from \$240m in the first three quarters of 1989.

Usinor to buy Hoesch unit

By William Dawkins in Paris

USINOR SACLOR, the French state-owned steelmaker, is to take over the stamping forge activities of Hoesch, the German steel producer.

In line with its normal practice, Usinor Sacilor is disclosing no price for the deal, which includes the Schwinn forge at Homburg and the Eckesey plant in the Ruhr Valley. The plants have a combined annual turnover of DM150m (\$91.9m) and produce 50,000 tonnes of product a year, mainly parts for the automotive and mechanical engineering industries.

The deal is the latest example of Usinor Sacilor's policy of increasing its downstream activities in steel processing and distribution.

It is also the latest sign of

the German steel industry's readiness to form alliances with European partners, following British Steel's takeover of part of Kloeckner's manufacturing business, Usinor Sacilor's technical co-operation deal with Thyssen, and its takeover of Saarstahl.

Usinor Sacilor said Hoesch's stamping forge business is complementary to its two mechanical parts subsidiaries, Sefo and Estamur, part of the French group's Ascometal long products division. They had a combined turnover of FF841m (\$168.5m), and output of over 60,000 tonnes last year.

The takeover lifts Usinor Sacilor's production in this sector to more than 90,000 tonnes of stamped parts per year, representing sales of FF7.12bn.

Munich Re advances 11%

By Our Financial Staff

MUNICH RE, the world's biggest reinsurance group, yesterday reported an 11 per cent increase in net profits for the year ended June 1990, and said it would maintain its dividend at DM10 a share.

On premiums little changed from 1988-89 at DM12.65bn (\$8.5m), against DM12.46bn, the group managed to push up net earnings to DM69.4m from DM62.7m. The year's reinsurance loss totalled DM647m, against DM381m.

The year's results were marked by huge payments due to Hurricane Hugo, the San Francisco earthquake, a series of winter storms in Europe in early 1990, and several big industrial accidents, Munich Re said.

Against this trading back-

ground, the result was satisfactory, the company said. It said business in the current year would show climbing investment income which, with reserves set aside, would allow the company to declare another DM10 dividend.

Commerzbank chief executive Walter Seipp said yesterday he was confident the positive trend seen in the bank's operating profits in the first half of the year was continuing into the current six months.

"Despite certain problems in securities trade caused by the crisis in the Middle East, I am confident we will do very well in 1990," he said. He confirmed that the bank expected to pay a DM10-a-share dividend on 1990 results. Commerzbank paid DM9 for 1989.

Calling Tokyo?

Do remember

At 5:00 P.M. (GMT)
on December 31, 1990,
seven-digit Tokyo numbers add 3
and change to eight-digit numbers.

International
Call Code + 81 + 3 +

Please check the numbers stored in your
Phone () Fax () Computer () PBX ()

Whether you call for business or personal reasons, if you call Tokyo don't forget. Tokyo telephone numbers with seven digits will soon add a "3" and become 8-digit numbers. The change takes place at 5:00 p.m. Greenwich Mean Time on December 31, 1990 (2:00 a.m. Japan Standard Time, January 1, 1991).

Please remember to change the Tokyo numbers you may have stored in your phone, fax, computer or PBX. And don't neglect the ones that may be printed on name cards or stationery, or jotted down in your organizer. To keep your calls connecting smoothly, just add "3." We do regret the inconvenience. We hope you understand.

The following numbers will not change.

- * Existing 8-digit numbers: 5XXXX-XXXX
- * Mobile telephone numbers: 30-XXXXXXX
- * TELEX numbers

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Dublin 2
Republic of Ireland
Telephone: (353) 1-766-333
Fax: (353) 1-766-123

Assets in excess of \$2 billion (U.S.)

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FT GUIDE TO WORLD CURRENCIES

The table below gives the latest available rates of exchange (rounded) against four key currencies on Monday November 12, 1990. In some cases the rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

COUNTRY	£ STG	US \$	D-MARK	YEN	COUNTRY	£ STG	US \$	D-MARK	YEN
Algeria (Dinar)	136.48	2.36	1.36	1.36	Poland (Zloty)	1.92	1.92	1.92	1.92
Angola (Kwanza)	200.48	200.48	200.48	200.48	Portugal (Escudo)	200.48	200.48	200.48	200.48
Argentina (Peso)	1.36	1.36	1.36	1.36	Romania (Leu)	1.36	1.36	1.36	1.36
Australia (Dollar)	1.36	1.36	1.36	1.36	Saudi Arabia (Riyal)	1.36	1.36	1.36	1.36
Austria (Schilling)	1.36	1.36	1.36	1.36	Senegal (Franc)	1.36	1.36	1.36	1.36
Belgium (Franc)	1.36	1.36	1.36	1.36	Sierra Leone (Leone)	1.36	1.36	1.36	1.36
Bolivia (Boliviano)	1.36	1.36	1.36	1.36	Singapore (Dollar)	1.36	1.36	1.36	1.36
Brazil (Cruzado)	1.36	1.36	1.36	1.36	South Africa (Rand)	1.36	1.36	1.36	1.36
Bulgaria (Lev)	1.36	1.36	1.36	1.36	Spain (Peseta)	1.36	1.36	1.36	1.36
Canada (Dollar)	1.36	1.36	1.36	1.36	Sweden (Krona)	1.36	1.36	1.36	1.36
Chad (CFA Franc)	1.36	1.36	1.36	1.36	Switzerland (Franc)	1.36	1.36	1.36	1.36
China (Yuan)	1.36	1.36	1.36	1.36	Taiwan (Dollar)	1.36	1.36	1.36	1.36
Colombia (Peso)	1.36	1.36	1.36	1.36	Thailand (Baht)	1.36	1.36	1.36	1.36
Congo (CFA Franc)	1.36	1.36	1.36	1.36	Togo (CFA Franc)	1.36	1.36	1.36	1.36
Cote d'Ivoire (CFA Franc)	1.36	1.36	1.36	1.36	Tunisia (Dinar)	1.36	1.36	1.36	1.36
Czech Republic (Czech Koruna)	1.36	1.36	1.36	1.36	Turkey (Lira)	1.36	1.36	1.36	1.36
Denmark (Krone)	1.36	1.36	1.36	1.36	Uganda (Shilling)	1.36	1.36	1.36	1.36
Dominican Republic (Peso)	1.36	1.36	1.36	1.36	United Kingdom (Sterling)	1.36	1.36	1.36	1.36
Ecuador (Dolar)	1.36	1.36	1.36	1.36	United States (Dollar)	1.36	1.36	1.36	1.36
El Salvador (Colon)	1.36	1.36	1.36	1.36	USSR (Ruble)	1.36	1.36	1.36	1.36
Equatorial Guinea (CFA Franc)	1.36	1.36	1.36	1.36	Yemen (Yemeni Rial)	1.36	1.36	1.36	1.36
Ethiopia (Birr)	1.36	1.36	1.36	1.36	Zambia (Zambian Dollar)	1.36	1.36	1.36	1.36
Finland (Markka)	1.36	1.36	1.36	1.36	Zimbabwe (Zimbabwe Dollar)	1.36	1.36	1.36	1.36
France (Franc)	1.36	1.36	1.36	1.36					
Germany (Mark)	1.36	1.36	1.36	1.36					
Ghana (Cedi)	1.36	1.36	1.36	1.36					
Greece (Drachma)	1.36	1.36	1.36	1.36					
Guatemala (Quetzal)	1.36	1.36	1.36	1.36					
Hong Kong (Dollar)	1.36	1.36	1.36	1.36					
Hungary (Forint)	1.36	1.36	1.36	1.36					
India (Rupee)	1.36	1.36	1.36	1.36					
Indonesia (Rupiah)	1.36	1.36	1.36	1.36					
Italy (Lira)	1.36	1.36	1.36	1.36					
Jamaica (Jamaican Dollar)	1.36	1.36	1.36	1.36					
Japan (Yen)	1.36	1.36	1.36	1.36					
Korea (Won)	1.36	1.36	1.36	1.36					
Malaysia (Ringgit)	1.36	1.36	1.36	1.36					
Mexico (Peso)	1.36	1.36	1.36	1.36					
Morocco (Dirham)	1.36	1.36	1.36	1.36					
Netherlands (Guilder)	1.36	1.36	1.36	1.36					
Nigeria (Naira)	1.36	1.36	1.36	1.36					
Philippines (Peso)	1.36	1.36	1.36	1.36					
Poland (Zloty)	1.36	1.36	1.36	1.36					
Portugal (Escudo)	1.36	1.36	1.36	1.36					
Romania (Leu)	1.36	1.36	1.36	1.36					
Saudi Arabia (Riyal)	1.36	1.36	1.36	1.36					
Senegal (Franc)	1.36	1.36	1.36	1.36					
Sierra Leone (Leone)	1.36	1.36	1.36	1.36					
Singapore (Dollar)	1.36	1.36	1.36	1.36					
South Africa (Rand)	1.36	1.36	1.36	1.36					
Spain (Peseta)	1.36	1.36	1.36	1.36					
Sweden (Krona)	1.36	1.36	1.36	1.36					
Switzerland (Franc)	1.36	1.36	1.36	1.36					
Taiwan (Dollar)	1.36	1.36	1.36	1.36					
Thailand (Baht)	1.36	1.36	1.36	1.36					
Togo (CFA Franc)	1.36	1.36	1.36	1.36					
Tunisia (Dinar)	1.36	1.36	1.36	1.36					
Turkey (Lira)	1.36	1.36	1.36	1.36					
Uganda (Shilling)	1.36	1.36	1.36	1.36					
United Kingdom (Sterling)	1.36	1.36	1.36	1.36					
United States (Dollar)	1.36	1.36	1.36	1.36					
USSR (Ruble)	1.36	1.36	1.36	1.36					
Yemen (Yemeni Rial)	1.36	1.36	1.36	1.36					
Zambia (Zambian Dollar)	1.36	1.36	1.36	1.36					
Zimbabwe (Zimbabwe Dollar)	1.36	1.36	1.36	1.36					

INTERNATIONAL CAPITAL MARKETS

UK bonds advance despite poor day for sterling

By Stephen Fidler, Euromarkets Correspondent

THE UK government bond market made gains of up to a quarter point at the longer end, despite uncertainties about the leadership of the government and a resultant decline in sterling.

The equanimity of the gilts market in the face of these worries was attributed to two main factors: the belief that sterling's entry into the exchange rate mechanism of the European Monetary System would reduce the potential for a sharp drop in the pound, and economic statistics showing that the weakness in the economy has firmly spread into the personal sector.

Retail sales figures showed a year-on-year decline for the first time, suggesting that the weakness for so long evident in the corporate sector had spread elsewhere.

The fact that sterling's weakness was largely attributable to political causes rather than disturbing economic fundamentals, also meant the market reacted calmly. Britain's entry into the ERM and the relative weakness of sterling within the system means that further interest rate reductions are less likely in the near future - a fact which itself should help gilts by keeping inflation under control.

One of the long benchmark government bonds, the 11% per cent of 2008-07, ended the day 1/4 point higher at 102 1/2, yielding 11.42 per cent.

BENCHMARK GOVERNMENT BONDS

Country	Yield	Price	Change	Yield	Price	Change
UK GILTS	10.00	102.10	+0.02	10.00	102.10	+0.02
US TREASURY	8.00	102.10	+0.02	8.00	102.10	+0.02
JAPAN	8.00	102.10	+0.02	8.00	102.10	+0.02
FRANCE	8.00	102.10	+0.02	8.00	102.10	+0.02
GERMANY	8.00	102.10	+0.02	8.00	102.10	+0.02
NETHERLANDS	8.00	102.10	+0.02	8.00	102.10	+0.02
AUSTRALIA	8.00	102.10	+0.02	8.00	102.10	+0.02

London closing. Yields: Local market standard. Prices: US, UK in 32nds, others in decimal.

Technical Data/ATLAS Price Sources

With the Japanese markets closed for the coronation of Emperor Akihito and trading in the US limited by the Veterans' Day holiday, most European markets rose modestly on hopes that prospects for imminent war in the Middle East were lowered.

In unofficial trading, the US market made gains, partly on hopes that today's meeting of the Federal Open Market Committee - the Federal Reserve's monetary policy arm - may decide on a lowering of interest rates.

The German market showed most strength, although the rally was partly technical, based on covering of short positions built up in the futures market late last week.

The cash market lagged the futures market, which was up 1/2 point. The rally of 40-45 pips in the cash market was enough to push the DM17m Bund issue, launched last week, above par. The 9 per cent bond closed at 100.00.

Traders said some modest foreign buying was in evidence today, partly based on the strength of the D-Mark both against the dollar and in the ERM.

French government bond prices rose modestly despite a rise in call money rates in Paris. The 12 1/2 per cent short-term issue was largely due to technical shortages of funds by banks and not seen as significant for monetary policy. Indeed, in the medium term, dealers are looking for greater convergence of interest rates with Germany.

The rise was not sufficient to prevent a widening of yield spreads between the French and German markets, up to 132 basis points yesterday from 129 basis points at Friday's close.

US group opens London office

By Tracy Corrigan

FINANCIAL Guaranty Insurance Company has opened its first public debt to emerge before Christmas.

FGIC is wholly owned by GE Capital Corporation, part of the US General Electric Company, which is the fourth largest corporation in the world.

According to Mr Patrick O'Sullivan, managing director of FGIC in London, the assets with most potential for securitisation are those "where spreads are wide, by banking standards, such as leases, hire purchase receivables and commercial real estate."

He said the firm is particularly interested in infrastructure financing. This involves the post-construction securitisation of assets such as toll roads, power plants and bridges, which reduces long-term debt financing.

"FGIC is not about to get heavily into junk bonds. The [credit enhancement] industry as a whole is very conscious that there cannot be a major transfer of banking risk," says Mr O'Sullivan.

Workforce, FGIC has so far issued \$60m-worth of transactions since its inception in 1983.

FT/AIDED INTERNATIONAL BOND SERVICE

Listed are the latest international bonds for which there is an adequate secondary market.

Closing prices on November 12

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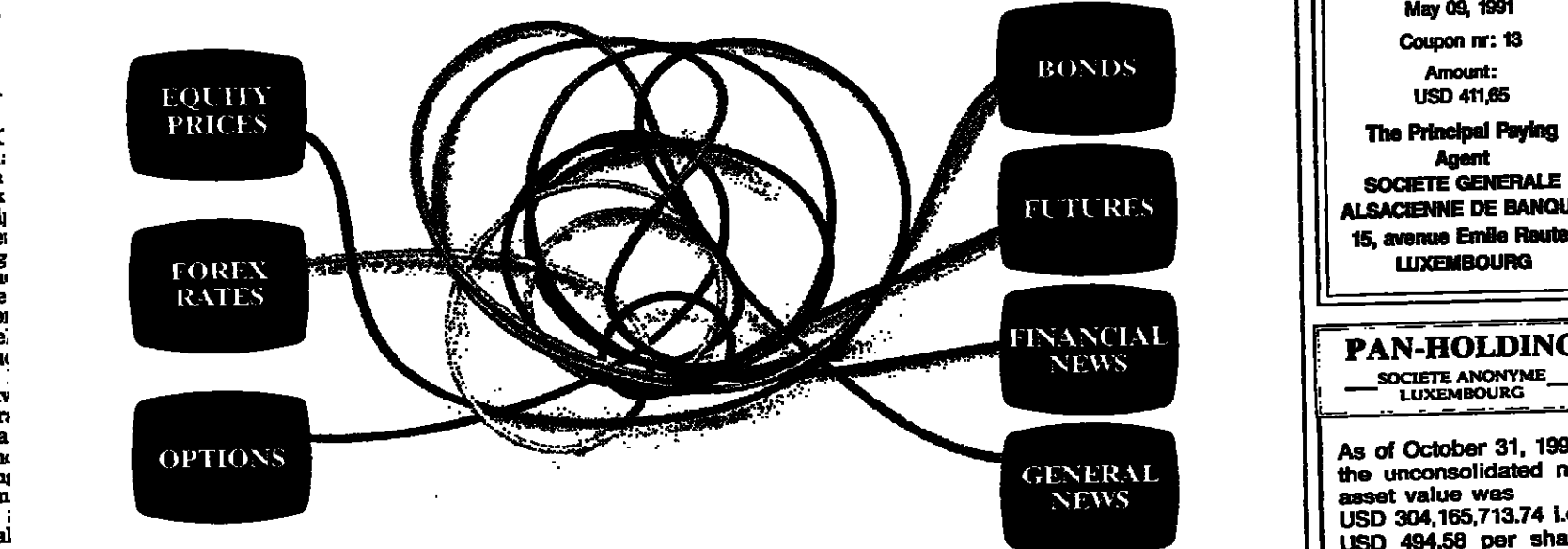
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INTERNATIONAL CAPITAL MARKETS

News Corp bondholders convert to Pearson shares

By Tracy Corrigan

CONCERN about the credit quality of outstanding News Corporation debt has sparked a wave of conversion by holders of the company's bonds and preference shares which are exchangeable into the shares of Pearson, the UK conglomerate which owns the Financial Times.

The conversions imply some bondholders have preferred to realise losses on their bonds than face the risk of holding News Corporation debt.

There are five outstanding issues of bonds which allow holders the right to convert the debt into Pearson shares at a price of 843 pence (for Swiss franc and dollar bonds issued in 1986) or 881 pence (for bonds launched in 1989).

A News International official said there are still sizeable por-

tions of all these deals in the market. Pearson shares closed yesterday at 827p, up 5p on the day.

The conversion of bonds issued by Mr Rupert Murdoch's News Corporation into Pearson shares has helped push the shareholding in Pearson controlled by Mr Murdoch down to 30m ordinary shares, or 11 per cent.

Ironically, dealers say that conversion has become less attractive, or at least less pressing, following the BSX/Sky merger announced just over a week ago, which enhances News Corporation's financial position.

"We are telling investors it is worth their while to hold on, at least until the next coupon payments in March," one convertible bond dealer said.

There was speculation that the dollar and Swiss franc bonds might have attracted a higher proportion of conversion than the issues in D-Mark, guilders or sterling, as the rights of investors over the underlying Pearson shares were said to be less clear.

In fact, a third of the Pearson shares which News Corp has given up result from conversion of the Swiss franc and dollar bonds, originally issued in 1986, and two-thirds from the second tranche of D-Mark, Dutch guilder and sterling bonds launched in 1989, according to an official at News International.

News Corporation decided not to exercise the option to pay investors cash, instead of producing the shares, thereby reducing its holding.

Hungarian fund 'making progress'

REPORTS of the difficulties of foreign investment in Hungary have been much exaggerated, the adviser to a Hungarian investment fund said yesterday, writes Stephen Fidler, Euro-markets Correspondent.

Mr Kevin Pakenham, chief executive of John Govett & Co, investment adviser to the Hungarian Investment Company, said the company was pleased with the progress made by the fund since its flotation in London in February.

In the fund's interim report for the half year ended August 31, published yesterday, the fund's chairman, Mr William Govett, underlined that restructuring the Hungarian economy was in many ways a painful process but that "the progress so far made is greater than anticipated earlier in the year".

In the half year, the fund invested \$7.6m in listed securities and a further \$10.5m in unlisted investments since its February flotation in London.

Since then, the fund had committed \$9.5m to a further three investments and a further seven investments were under active consideration.

Its first three investments were in Graboplast, a producer of synthetic materials, Telenor, the largest Hungarian metal trader and Nikex, an industrial trading and holding company. Further investments were committed or under negotiation in retail trade, mining, tourism, food and property.

Mr Pakenham said that as well as the 20 leading companies being prepared for privatisation early next year, in which it hopes the company will have a role, the company has been negotiating its own acquisitions, sometimes involving the State Property Agency.

There was also evidence of continued domestic interest in the privatisation, although some of this was undoubtedly speculative.

The International Fund Management Survey, published on November 5, incorrectly stated that the Hungarian Investment Company had yet to make any progress in its plans to invest \$100m in Hungary.

Argentina on line to privatisation

John Barham finds the ENTEL sell-off is the start of something big

Argentina heaved a sigh of relief last week as the ink dried on contracts privatising ENTEL, the country's notoriously unreliable telephone company.

The ceremony, broadcast live, brought to an end President Carlos Menem's first big privatisation. It also marks the beginning of one of the developing world's most ambitious privatisation efforts.

In addition to ENTEL, Mr Menem is privatising or selling rights to roads, railways, oilfields, chemical plants, shipyards and factories accumulated by the public sector during the past 45 years.

Mr Menem said the privatisation of ENTEL and the imminent sale of Aerolineas Argentinas, the national flag carrier, will alone "raise \$3.15bn in cash, reduce the foreign debt by \$7.04bn and bring \$10.44bn in new investments to Argentina".

The government is undoing the foundations of Argentina's protected and state-dominated economy laid by Juan Peron, the populist leader. As well as privatising tracts of the public sector, Mr Menem - who leads a Peronist government - is abolishing trade barriers and unleashing market forces throughout the economy.

ENTEL's privatisation was seething with treachery, intrigue, rumours of corruption and impressive brinkmanship.

In October, Manufacturers Hanover, the US investment bank, dropped out of the ENTEL privatisation at the eleventh hour when the government refused to extend the deadline for payment.

It was replaced by J.P. Morgan, placed third in the original bidding.

The buyers pushed their negotiating advantage to the maximum to extract better



Carlos Menem: undoing foundations laid by Peron

terms, exploiting the government's self-imposed deadline of November 8. The privatisation did not attract private telephone companies, as the government had hoped. Instead, foreign banks, who are swapping their exposure to Argentina's government debt for shares in ENTEL, lead the pack.

One American banker said: "We won't run the company ourselves, but we'll have someone on the board to keep an eye on the numbers to make sure we're not ripped off."

The banks are followed by telecommunications companies majority-owned by the governments of Spain, Italy and France responding to pressure from their governments to support Mr Menem's privatisation programme.

Finally came a mixed bag of local companies, many of which prospered for decades as contractors to the state sector.

An outstanding example is Techint, an Argentine industrial group. It is participating in concessions or privatisation of oilfields, highways and a

The government has sold 60 per cent of ENTEL for \$214m cash plus a \$5.03bn debt-for-equity swap to two groups, led by Citibank and J.P. Morgan, which must together invest over \$0.6bn in ENTEL over two years.

ENTEL has been split in two. Citibank and its partners Telefonos de Espana and Techint, with operations in southern Argentina, J.P. Morgan with STET and France Telecom, owned respectively by the Italian and French state telephone companies, will control northern Argentina. They will share data transmission and international services. Co-operators, ENTEL employees and the general public will hold the remaining 40 per cent equity.

to the dollar and if things don't work out, we'll get out at 45 cents to the dollar."

The government is acting fast not just out of free market conviction, but to avoid impending bankruptcy and to strengthen the political ambitions of President Menem. It is often criticised for not paying sufficient attention to the regulatory framework in its haste to be rid of the companies - it took just 11 months to privatisise ENTEL.

However, Mr Fuchs says the government will monitor compliance with investment and efficiency targets and will revoke an operator's licence if it misses the targets.

Within a maximum of 10 years, the two companies will be free to offer competing services in both northern and southern zones.

Despite the chaotic negotiations and ineptly displayed greed by both government and buyers, Argentina's privatisation is impressive.

Not only will the government be rid of a heavy financial burden - state companies in lost \$5.5bn in 1989 - but the long-suffering Argentine consumer should get a better deal, and the economy will become more efficient as the hitherto collapsing infrastructure improves.

A banker said: "If all goes well, we'll get out at 100 cents

New fund to invest in China

By John Elliott in Hong Kong

THE FIRST international fund designed to invest in shares in the Republic of China is to be launched next month by Indosuez Asia Investment Services of Hong Kong, part of the Banque Indosuez Group, with a closed-end target of US\$20m raised in Asia, the US and Europe.

Called the Shanghai Fund, its launch reflects China's growing interest in developing stock markets to provide capital for industrial projects. It will invest half the US\$20m in Hong Kong and Taiwan, which it brackets as part of "Greater China".

So far the Republic of China has only about 15 stocks, with five stock exchanges operating or planned, but these are

expected to expand because of active recent encouragement from Peking.

The two most promising centres are Shanghai and the special economic zone of Shenzhen in the southern province of Guangdong.

The Shanghai Fund's launch is timed to precede the Shanghai stock exchange's relaunching on December 19. It will be listed on the Hong Kong exchange next month and a London listing is planned for early next year.

Mr Robert Lloyd George, managing director of Indosuez Asia Investment, said yesterday that it was being underwritten by the Indosuez Asia merchant bank and had five or six Hong Kong securities

houses as core investors.

A further US\$10m had been committed by Japanese and Taiwanese institutions and marketing would follow in the US and UK.

The aim would be to invest "at least up to half" the US\$20m in listed shares in China, within two to three years, as stock markets developed.

The remainder would be invested in Hong Kong's China-related stocks, in China's foreign joint ventures and in Taiwan's Taipei Stock Exchange, which is being opened to foreign investors.

Other groups, including Crosby Asset Management of Hong Kong, have been considering launching China funds.

Credit downgrade for Japan debt

MOODY'S has downgraded ratings of \$9.1bn debt supported by guarantees and letters of credit from four Japanese banks it downgraded last week, writes Our Euro-markets Staff. The move covers Long-Term Bank of Japan, Sumitomo Bank, Tokai Bank and Mitsubishi Bank.

Nymex in computer move

NEW YORK Mercantile Exchange (Nymex) chairman Lou Gutman expects trading in Nymex futures contracts to be computerised by late 1991, Reuters reports from Chicago.

Mr Gutman said the Nymex board will begin selecting an automated system in the next four to five weeks. "By this time next year, Nymex prod-

ucts will be trading on an electronic system," he said.

Mr Gutman said the automated trading will only be in effect after normal trading hours. He did not rule out the possibility of joining Globex, the global computerised trading system being developed by Reuters and the Chicago Mercantile Exchange.

Spain set to launch FFr2.5bn benchmark offering

SPAIN is set to launch a benchmark issue in the French franc sector today. Terms were still under discussion late last night, but the mandate to lead manager Paribas was awarded to Credit Commercial de France, after a round of competitive bidding, writes Tracy Corrigan.

Spain's decision runs

counter to expectations that the sovereign issuer would launch a further benchmark in Ecu bonds. However, funding opportunities in the French

market have proved more attractive.

Meanwhile, holidays in Japan and the US cast a pall over new issue activity yesterday. An ECU50m offering by the government-guaranteed Oesterreichische Kontrollbank was the only sizeable issue.

The 10 1/4 per cent two-year bonds, via Credit Suisse First

Boston, were targeted at retail investors in continental Europe. Dealers said the bonds did not look generously priced. The deal was quoted on 10 1/2 of 1/4 point.

The only other transaction, was a C\$30m issue of 11 1/4 per cent two-year bonds for the Federal Reserve Bank of Canada.

FT-ACTUARIES SHARE INDICES

The Financial Times Ltd 1990. Compiled by the Financial Times Ltd. In conjunction with the Institute of Actuaries and the Faculty of Actuaries.

EQUITY GROUPS		Monday November 12 1990									
A & SUB-SECTIONS		Index	Day's Change	Est. Dividend Yield (%)	Gross Div. Yield (%)	Net Div. Yield (%)	Index	Day's Change	Est. Dividend Yield (%)	Gross Div. Yield (%)	Net Div. Yield (%)
Figures in parentheses show number of stocks per section											
1 CAPITAL GROUPS (259)		689.36	+0.7	15.61	6.91	7.83	33.01	684.47	15.61	6.91	7.83
2 Building Materials (26)		124.43	+0.3	13.38	6.61	7.57	40.74	121.74	13.38	6.61	7.57
3 Contracting, Construction (34)		1114.89	+0.1	16.99	7.18	7.69	58.72	1113.73	16.99	7.18	7.69
4 Electronics (10)		1809.75	+0.2	15.50	7.44	7.89	99.22	1806.42	15.50	7.44	7.89
5 Electronics (26)		1580.28	+1.4	10.33	5.43	13.00	58.75	1558.53	10.33	5.43	13.00
6 Engineering-Aerospace (8)		391.51	+0.4	12.63	5.47	9.58	17.27	389.86	12.63	5.47	9.58
7 Engineering-General (47)		346.37	+0.6	17.04	7.46	7.05	17.45	344.99	17.04	7.46	7.05
8 Metals and Metal Forming (8)		396.39	+0.1	23.39	8.43	5.26	17.91	396.75	23.39	8.43	5.26
9 Motors (13)		272.20	+0.9	18.35	8.84	6.35	17.45	269.81	18.35	8.84	6.35
10 Other Industrial Materials (23)		1138.38	+1.3	14.88	7.16	7.60	60.96	1124.22	14.88	7.16	7.60
11 CONSUMER GROUP (17)		1174.68	+0.7	10.43	4.36	11.37	33.03	1174.68	10.43	4.36	11.37
22 Brewers and Distillers (22)		1469.34	+0.1	10.64	4.02	11.38	33.62	1468.28	10.64	4.02	11.38
23 Food Manufacturing (19)		984.66	+1.2	11.87	5.00	10.39	28.13	977.51	11.87	5.00	10.39
24 Food Retailing (16)		2217.77	+0.7	9.86	3.34	13.23	52.68	2219.43	9.86	3.34	13.23
25 Health and Household (17)		3400.26	+1.5	7.57	3.10	10.05	30.50	3395.27	7.57	3.10	10.05
26 Leisure (22)		1185.92	+0.3	12.63	5.47	9.58	44.58	1182.40	12.63	5.47	9.58
27 Packaging & Printing (12)		676.63	+0.2	13.45	7.27	13.79	47.75	677.43	13.45	7.27	13.79
28 Publishing & Paper (14)		2840.05	+0.2	12.51	6.64	10.02	137.99	2833.35	12.51	6.64	10.02
29 Stores (54)		794.75	+0.3	11.13	4.66	11.71	23.86	792.00	11.13	4.66	11.71
30 Textiles (12)		412.26	+0.3	12.63	5.47	9.58	25.45	412.71	12.63	5.47	9.58
41 OTHER GROUPS (106)		945.16	+0.5	13.11	6.08	9.28	32.20	948.98	13.11	6.08	9.28
42 Agencies (15)		931.12	+0.7	11.45	3.58	10.58	22.70	933.12	11.45	3.58	10.58
43 Chemicals (24)		1007.92	+0.7	13.28	6.67	8.88	48.81	1001.35	13.28	6.67	8.88
44 Conglomerates (47)		1202.88	+0.6	14.16	8.39	8.49	38.33	1208.16	14.16	8.39	8.49
45 Transport (14)		1792.26	+1.1	13.10	5.01	11.57	42.29	1781.44	13.10	5.01	11.57
46 Telephone Network (1)		1065.27	+1.1	12.47	4.70	10.44	26.09	1063.99	12.47	4.70	10.44
47 Water (10)		1954.04	+0.8	14.85	6.93	7.63	68.12	1939.15	14.85	6.93	7.63
48 Miscellaneous (26)		1489.80	+0.5	12.56	6.05	9.25	42.06	1482.00	12.56	6.05	9.25
49 INDUSTRIAL GROUP (479)		985.65	+0.7	12.38	5.44	9.91	33.79	979.27	12.38	5.44	9.91
51 Oil & Gas (21)		2278.72	+0.2	9.81	5.52	13.51	85.44	2284.04	9.81	5.52	13.51
52 500 SHARE INDEX (500)		1091.42	+0.5	11.47	5.45	10.33	37.98	1089.72	11.47	5.45	10.33
61 FINANCIAL GROUP (103)		680.24	+0.3	7.01	3.16	6.78	33.16	678.22	7.01	3.16	6.78
62 Banks (9)		119.55	+0.1	22.74	8.01	11.76	42.00	118.41	22.74	8.01	11.76
63 Insurance (Life) (7)		1261.35	+0.4	6.99	—	—	125.11	1261.35	6.99	—	—
64 Insurance (Non-life) (6)		571.73	+0.4	7.48	—	—	32.08	570.12	7.48	—	—
65 Insurance (Composite) (6)		999.55	+0.4	8.48	7.15	15.46	41.94	995.54	8.48	7.15	15.46
66 Insurance (Brokers) (8)		343.79	+0.3	7.75	3.18	17.03	21.71	342.80	7.75	3.18	17.03
67 Merchant Banks (17)		943.45	+0.3	7.75	3.18	17.03	21.71	943.45	7.75	3.18	17.03
68 Property (43)		244.05	+0.1	11.58	7.39	11.09	12.21	244.38	11.58	7.39	11.09
70 Other Financial (21)		933.94	+0.7	4.04	—	—	27.18	932.08	4.04	—	—
71 Investment Trusts (70)		1066.21	+1.0	13.40	8.67	8.88	64.98	1059.24	13.40	8.67	8.88
99 OVERSEAS TRADERS (9)		990.49	+0.5	—	—	—	36.43	985.66	—	—	—
ALL SHARE INDEX (678)		1091.42	+0.5	11.47	5.45	10.33	37.98	1089.72	11.47	5.45	10.33
FT-SE 100 SHARE INDEX		2051.9	+11.3	2051.9	2043.1	2040.6	2036.2	2059.2	2049.8	2050.1	2213.2

FIXED INTEREST

FIXED INTEREST							REDEMPTION YIELDS		Nov 12	Nov 9	89 (approx)		
PRICE INDICES	Mon Nov 12	Day's change %	Fri Nov 9	10 day adj. today	10 day adj. to date								
British Government							1	Low	5 years	10.31	10.38	9.95	
						2	1	Coupons	15 years	10.81	10.83	9.67	
						3	2		25 years	10.86	10.86	9.59	
						4	3	Medium	5 years	11.40	11.40	11.02	
						5	4	Coupons	15 years	11.27	11.27	10.06	
						6	5		25 years	11.31	11.31	9.70	
						7	6	High	5 years	11.50	11.51	11.71	
						8	7	Coupons	15 years	11.47	11.48	10.26	
						9	8		25 years	11.43	11.44	9.86	
						10	9	Irredeemables		10.97	10.96	9.68	
Index-Linked							11	Index-Linked					
						12	11	Inflation rate 5%	Up to 5 yrs.	3.64	3.64	3.46	
						13	12	Inflation rate 5%	Over 5 yrs.	4.26	4.27	3.61	
						14	13	Inflation rate 10%	Up to 5 yrs.	2.47	2.47	2.67	
						15	14	Inflation rate 10%	Over 5 yrs.	4.09	4.09	3.45	
Bonds & Loans							16	15	Bonds & Loans	5 years	13.36	13.36	13.70
						17	16		15 years	12.86	12.86	12.17	
						18	17		25 years	12.50	12.50	11.82	
Preference							19	18	Preference		12.96	12.98	10.67

UK COMPANY NEWS

Wardle Storeys recovers with 53% rise to £11.1m

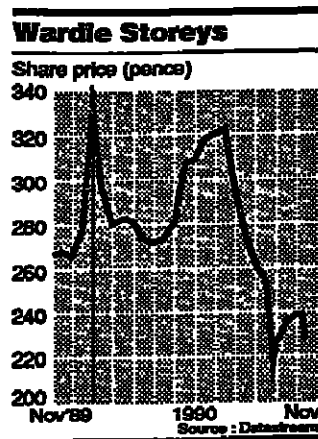
By Jane Fuller

WARDLE STOREYS, the plastic fabric and safety equipment manufacturer, mounted a recovery in the year to August 31, increasing pre-tax profit by 53 per cent to £11.08m.

The improvement, which partly reflects the dent put in the previous year's figure by a £2.8m stock devaluation, was made up of a 4 per cent turnover increase to £80.43m (£77.55m). Wardle added £1.5m to its cash pile during the year, taking the war-chest for potential acquisitions to more than £200m. The share price shed 11p to close at 220p.

In the technical products division, operating profit was £1.2m (£0.7m) on sales of £59.82m (£59.04m). Mr Brian Taylor, chief executive, said the second half contribution of £5.2m showed a considerable recovery thanks to stronger management and improved financial controls.

But Mr Taylor warned that the year would be a struggle because of recession. He also said that efforts to export were not being helped by the "ridiculous" exchange rate.



Following high exchange rate following entry into the European Monetary System.

In the safety and survival equipment division, operating profit shot up to £1.78m (£1.46m).

Earnings per share for the year just ended rose to 29.5p (19.1p). A recommended final dividend of 11p makes a total of 40.5p (29.1p).

● COMMENT
It was a year for restoring credit-

ability after two failed hostile bids (for Chamberlain Phillips and Armstrong Equipment) in 1987 and late 1988, followed by unseemly haste by profit warnings and an ultimate halving of pre-tax profit in 1988-89.

The *mea culpa* response involved a freezing of directors' pay and various departures. These results show that the improved discipline have made an impact, although the recession means it will be a long time before pre-tax profit surpasses the £16.5m record set in 1987-88.

Indeed, the twin pressures of falling volume and higher raw material costs in the technical products division spell difficulty in emulating 1988.

Interest received may also be reduced by falling rates and acquisitions, even though untested ones would be welcome for the long-term picture.

Profit forecasts for the year range from £9.5m to £11m, giving a prospective multiple of between 8 and 9.

The price, supported by yield and cash, is unlikely to go anywhere in the short term.

Mid Kent criticises government move

By Andrew Hill

MID KENT Holdings, a water company based in the south-east of England, yesterday criticised government attempts to force a large French shareholder to cut its stake in the company.

In July, Mr Nicholas Ridley, then trade and industry secretary, said Compagnie Générale des Eaux, France's largest water supplier, should reduce its holding from 29.9 per cent to a maximum of 19.5 per cent,

following a Monopolies and Mergers Commission report.

Mid Kent, which also announced a 6 per cent increase in annual pre-tax profits yesterday, said it was trying to convince government agencies that such a move "would be contrary to the interests of the company and its shareholders".

The MMC would have been satisfied with guarantees from Générale des Eaux that it

would not interfere with the running of Mid Kent and would not vote more than 19.5 per cent of the equity. But Mr Ridley wanted firmer action to protect the public interest.

Mid Kent made £8.36m before tax in the year to September 30, compared with £6.01m. Earnings per share rose to 27.1p (26p) and a final dividend of 4.5p was proposed, adding to first and second interim dividends of 3p each.

A sitting duck in the far-off oilfields

Steven Butler on the problems which have beset Richmond Oil and Gas

RICHMOND OIL & Gas is a sitting duck for any predator, according to Mr David Wilkinson, co-managing director.

With Richmond's current share price at 80p, the market value of the exploration and development company is just £30m. That is £11m less than before a recent £13m cash injection.

Indeed, Glencontra Gilbert Elliott, the company's stockbroker, says Richmond has a net asset value per share of 48p. It has repeatedly raised the assessed value following increases of Richmond's oil and gas reserves. The business is based on bringing into production a large number of relatively low risk gas wells that produce slowly over a long period in the US southwest.

The lessons of what has gone wrong at Richmond are unclear. Mr Wilkinson maintains that a substantial cash flow based on the company's US oil and gas production will come on stream in a few months and that any lingering doubts about the business will be cleared up.

Until that happens, however, Richmond is certain to remain a symbol, whether deserved or not, of risky investing in far-away US oil and gas ventures – particularly when the company involved has no track record.

Richmond has had a rough ride since it was floated on the London Stock Exchange 16 months ago, in a spectacular flop. At that time only 12.5 per cent of the £21m offer to the public was taken up, with the balance left with the underwriters. The shares finished the first day of trading at 62p, compared to an offer price of 105p.

However, the original promoters of the company, who retained 68.3 per cent of the equity and paid for their

shares at 10p each, did not do badly. Mr Wilkinson says that about half of the original shareholders sold out as soon as trading began – hardly a sign of confidence.

Eventually, Richmond's share price climbed as high as 175p – allowing the institutions that had sub-underwritten the issue to get out with only bruised pride.

In the meantime, a number of institutional investors had joined the share register. Gartmore Investment, Globe Investment Trust, the TSB Group, and Scottish Amicable each held a sizeable stake.

Boasting a strong share price, Richmond went to the

identity of the individual had not been disclosed – although there is no lack of finger-pointing rumours. Litigation could ensue.

Some in the City say the affair has yet again raised questions about County NatWest's judgment and reflects desperation in the City to bring in corporate work. Others believe County was really blameless and that it had no reason not to accept Gilbert Elliott's assurances.

Mr Wilkinson and co-managing director Mr Michael Hogue have borrowed £2.8m from County to buy from Gilbert Elliott shares about half of the 4.3m shares left with the two

"There have been people who have tried to kick the people and to denigrate the company, and the reserves it holds," he says.

Some of this is certainly true. Some analysts were bothered by the valuations placed on some of the properties, compared to the purchase price.

Interests in oil and gas leases on the Panhandle properties in Texas, for example, were purchased for about \$2m in May 1989 and independently valued a month later at \$30m. The valuation of these and other assets underpinned the original flotation price.

Although additional funds were eventually paid to the sellers in the form of royalties, Richmond appeared to have bought assets at an impossibly cheap price and sold them almost immediately to the City much dearer. This raised eyebrows.

Mr Wilkinson was associated with Britte Mining and Far Eastern Resources, start-up resource companies which have proved to be fairly disastrous for investors unless they sold out a few months after their flotations when their share prices collapsed.

Mr Wilkinson also acknowledges that there was criticism that Corporate Broking Services, where he was a director, was paid £250,000 for handling Richmond's original flotation. Indeed, all of the original promoters of the company, including Mr Wilkinson, did extremely well on their original investment.

None of this, of course, means that Richmond was an unattractive investment at the original or the rights issue offer price.

Nonetheless, the questions have persisted. Some analysts seem to have trouble accepting the findings of a report evaluating Richmond's recent acquisition, the Johnson

Ranch, even though it was conducted by an independent consultancy, Williamson Petroleum Consultants, according to what is says were Society of Petroleum Engineers' standards. Williamson did not use SPE definitions of proved reserves, although the language appears broadly competent.

There is also concern over the failure of the company's cash flow to meet projections in the original offer document. An illustrative cash flow in the document, for example, put 1990 oil and gas revenues at \$8.65m. In the event turnover came to just \$72,000 – a shortfall of 94 per cent. This is potentially worrying because the value of oil and gas in the ground depends on timely production.

The lessons of what has gone wrong at Richmond are unclear. Mr Wilkinson maintains that a substantial cash flow based on the company's US oil and gas production will come on stream in a few months and that any lingering doubts about the business will be cleared up

market again in October with a £21m rights issue, all of which had been placed at 125p pending an offer to shareholders.

On announcement of the issue, however, Richmond's shares fell immediately from about 140p to 120p and stayed there.

Mr Wilkinson says there was a single unidentified seller at 110p who kept the price from going up.

"You can get paranoid about these things," he says.

The issue was further undermined when Gilbert Elliott told the underwriters, County NatWest, that six companies backed by one investor had apparently reneged on a commitment to take the shares. It is now unclear whether firm commitments to accept the placing were received or not, and

herage. Meanwhile, County is stock with 5.5m shares which were refused by places who were given the chance to back out.

Mr Wilkinson is convinced he will be vindicated in the end and has several explanations for at least some of the company's troubles.

He says a number of city analysts have been hostile to the company, as has much of the press. He also blames a lack of understanding of US oil and gas operations, and the lingering suspicion of such operations after many US ventures in the early 1980s came to grief for London investors. There may also be an element of personal jealousy or vendetta, he says.

Mr Wilkinson admits the company's drilling programme in the US was delayed, but he says this was done in the best interest of shareholders.

Instead of pursuing a rapid drilling programme on the Panhandle properties, Richmond was able to clear up a tangle of litigation involving the Breat Ranch and in the process acquire clear title to 120 shut-in wells for \$3m.

After spending \$30,000 a well shut-in, Mr Wilkinson calculates the company will have spent only half the amount needed to drill a similar number of fresh wells.

"But it has delayed the cash flow," he says.

He adds that that should come in the coming months. In the meantime, he wants to get more people out to see the operation on the ground.

"The people who have been out to see it are comfortable that they are getting the best deal they can get," he says.

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"The people who have been out to see it are comfortable that they are getting the best deal they can get," he says.

Notice of a Meeting of the Holders of
Bell Group N.V.
(the "Issuer")
A\$75,000,000 11 per cent.
Guaranteed Convertible Subordinated Bonds due 1995
Unconditionally guaranteed on a subordinated basis by, with non-detachable subordinated conversion bonds issued by and with conversion rights into Ordinary Shares of,
The Bell Group Ltd
(the "Guarantor")

NOTICE IS HEREBY GIVEN that a Meeting of the holders (the "Bondholders") of the above-mentioned Bonds (the "Bonds") and conversion bonds constituted by a Trust Deed dated 20th December, 1988 and made between the Issuer and the Guarantor and The Law Debenture Trust Corporation p.l.c. (the "Trustee") (as amended by a Supplemental Trust Deed dated 6th February, 1989 and made between the Issuer and the Trustee) (together the "Trust Deed") will be held at 11.10 am (London time) (or as soon thereafter as the Meeting of the holders of the £75,000,000 Guaranteed Convertible Subordinated Bonds due 1995 of the Issuer shall have been conducted or adjourned) on Wednesday 5th December, 1990 at The Royal Westminster Theatre Hotel, Buckingham Palace Road, London SW1W 0QT for the purpose of considering and, if thought fit, passing the following Extraordinary Resolution:

EXTRAORDINARY RESOLUTION
THAT the Meeting of the holders of the A\$75,000,000 11 per cent. Guaranteed Convertible Subordinated Bonds due 1995 (the "Bonds") of Bell Group N.V. (the "Issuer"), unconditionally guaranteed on a subordinated basis by, with non-detachable subordinated conversion bonds (the "Conversion Bonds") issued by and with conversion rights into Ordinary Shares of, The Bell Group Ltd (the "Guarantor"), constituted by a Trust Deed dated 20th December, 1988 and made between the Issuer, the Guarantor and The Law Debenture Trust Corporation p.l.c. (the "Trustee") (as amended by a Supplemental Trust Deed dated 6th February, 1989 and made between the Issuer, the Trustee and the Trustee) (together the "Trust Deed") hereby:

- (i) approves, authorises and gives consent to the deferral of the interest due on the Bonds on 10th December, 1990 until 10th June, 1991, such interest then to be payable in full on 10th June, 1991;
- (ii) waives and authorises any breach by the Issuer or the Guarantor as a result of such deferral of interest of the provisions of the Trust Deed or the Bonds or the coupons attached thereto or the Conversion Bonds and confirms that such deferral of interest shall not constitute an event of default under the provisions of condition 10 (f) of the terms and conditions of the Bonds or any other condition or under the Trust Deed and sanctions every abrogation, modification, variation, compromise or arrangement in respect of the rights of the holders of the Bonds, the Conversion Bonds and the coupons relating to the Bonds against the Issuer or the Guarantor involved in or resulting from the deferral referred to in paragraph (i);
- (iii) waives and authorises, until 10th June, 1991, any event of default arising under the provisions of condition 10 (vi) of the terms and conditions of the Bonds or any other condition or under the Trust Deed as a result of the Issuer and the Guarantor or either of them being unable to pay their debts and sanctions every abrogation, modification, variation, compromise or arrangement in respect of the rights of the holders of the Bonds, the Conversion Bonds and the coupons relating to the Bonds against the Issuer or the Guarantor involved in or resulting from the waiver or authorisation referred to in this paragraph (iii); and
- (iv) authorises the Issuer, the Guarantor and the Trustee to incur in, execute or do any document, act or thing necessary to give effect to this Extraordinary Resolution.

This resolution is conditional upon approval of similar arrangements to those set out in this Extraordinary Resolution (except for this condition) by the holders of the A\$175,000,000 10 per cent. Guaranteed Convertible Subordinated Bonds due 1997 of the Issuer, the A\$175,000,000 10 per cent. Guaranteed Convertible Subordinated Bonds due 1997 of Bell Group Finance Pty. Ltd. and the A\$75,000,000 11 per cent. Guaranteed Convertible Subordinated Bonds due 1995 of the Guarantor.

Copies of the explanatory statement (the "Explanatory Statement") which sets out details of the background to, and reasons for, the proposed arrangements and the Extraordinary Resolution will be available for collection by Bondholders at the specified offices of the Paying Agents for the Bonds set out below on or after 13th November, 1990 and at the Meeting itself. A Bondholder will be required to produce evidence satisfactory to the relevant Paying Agent as to his status as a Bondholder before being permitted to collect a copy of the Explanatory Statement from the offices of the Paying Agent.

The attention of Bondholders is particularly drawn to the quorum required for the Meeting and for an adjourned Meeting which is set out in paragraph 2 of "Voting and Quorum" below.

In the event that the Meeting is adjourned to a date falling on or after 10th December, 1990, the date for payment of interest on the Bonds, the Issuer will not make payment of the interest due on the Bonds on 10th December, 1990 or on any date prior to the holding of the adjourned Meeting pending the holding of the adjourned Meeting and a decision of Bondholders on the Extraordinary Resolution set out above to be proposed at that Meeting.

In accordance with normal practice the Trustee expresses no opinion on the merits of the proposed arrangements.

VOTING AND QUORUM

1. A Bondholder wishing to attend and vote at the Meeting in person must produce at the relevant Meeting either his Bond(s) or a valid voting certificate or valid proxy certificate issued by a Paying Agent relative to the Bond(s) in respect of which he wishes to vote. A holder of Bonds not wishing to attend and vote at the Meeting in person may either deliver his Bond(s) or valid proxy certificate to the person whom he wishes to attend on his behalf or give a voting instruction (on a voting instruction form obtainable from the specified office of any of the Paying Agents set out below) instructing a Paying Agent to appoint a proxy to attend and vote at the Meeting in accordance with his instructions. Bonds may be deposited until the time being 48 hours before the time fixed for holding the Meeting (or, if applicable, any adjournment of such Meeting) but not thereafter with any Paying Agent, or (to the satisfaction of the Paying Agent) held to its order or under its control by the Operator of the Electronic System or by CEDEL S.A. or by any other person approved by the Paying Agent, for the purpose of obtaining valid proxy certificates or giving voting instructions in respect of the Meeting. Bonds so deposited or held will not be released until the earlier of the conclusion of the Meeting (or, if applicable, any adjournment of such Meeting) and the surrender of the voting certificate(s) to the Paying Agent who issued the same or, not less than 48 hours before the time for which the Meeting (or, if applicable, any adjournment of such Meeting) is convened, the voting instruction receipt(s) issued in respect thereof.
2. The quorum required at the Meeting for passing the Extraordinary Resolution set out above is two or more persons present holding Bonds or voting certificates or being proxies or holding or representing in the aggregate not less than two-thirds of the principal amount of the Bonds for the time being outstanding. If within 15 minutes from the time appointed for the Meeting a quorum for the passing of the Extraordinary Resolution is not present at the Meeting, the Meeting will stand adjourned (for such period, being not less than 14 days nor more than 42 days, and to such time and place, as may be appointed by the Chairman of the Meeting and approved by the Trustee) and the Extraordinary Resolution will be considered at that adjourned Meeting (notice of which will be given to the Bondholders). The quorum required to consider the Extraordinary Resolution at an adjourned Meeting will be two or more persons present holding Bonds or voting certificates or being proxies or holding or representing in the aggregate not less than one-third of the principal amount of the Bonds for the time being outstanding.
3. Every question submitted to the Meeting will be decided on a show of hands unless a poll is duly demanded by the Chairman of the Meeting or the Issuer or by two or more persons present holding Bonds or voting certificates or being proxies or holding or representing in the aggregate not less than one-fifth part of the principal amount of the Bonds then outstanding. On a show of hands every person who is present in person and produces a Bond or voting certificate or is a proxy shall have one vote. On a poll every person who is so present shall have one vote in respect of each A\$1,000 in principal amount of the Bonds so produced or represented by the voting certificate so produced or in respect of which he is a proxy.
4. To be passed, the Extraordinary Resolution requires a majority in favour consisting of not less than three-fourths of the votes cast thereon. If passed, the Extraordinary Resolution will be binding upon all the Bondholders, whether or not present at the Meeting and whether or not voting, and upon all the holders of coupons relating to the Bonds.

Copies of the Trust Deed may be inspected, and copies of the Explanatory Statement, voting certificates and other documents referred to above may be obtained, by Bondholders at the specified office of any of the Paying Agents given below.

PRINCIPAL PAYING AGENT
Swiss Bank Corporation
Aeschenvorstadt 1
4002 Basle

PAYING AGENTS
Kreditbank S.A. Luxembourg
43 Boulevard Royal
P.O. Box 1108
L-1011 Luxembourg

Swiss Bank Corporation (Canada)
207 Queen's Quay West
Suite 700
Toronto M5H 1A7

This Notice and the Explanatory Statement referred to herein, for which The Bell Group Ltd is solely responsible, have been approved for the purposes of Section 57(1) of the Financial Services Act 1986 by Coopers & Lybrand Deloitte who are authorised by the Institute of Chartered Accountants in England and Wales to carry on investment business.

The Issuer is an overseas company and therefore the rules and regulations made under the Financial Services Act 1986 for the protection of investors do not apply to it and the Securities and Investment Board's compensation scheme does not apply in relation to the Bonds.

THIS NOTICE IS IMPORTANT. IF BONDHOLDERS ARE IN ANY DOUBT AS TO THE ACTION THEY SHOULD TAKE THEY SHOULD CONSULT THEIR STOCKBROKER, LAWYER, ACCOUNTANT OR OTHER PROFESSIONAL ADVISER WITHOUT DELAY.

Dated 13th November, 1990

Bell Group N.V.

Notice of a Meeting of the Holders of
Bell Group N.V.
(the "Issuer")
A\$175,000,000 10 per cent.
Guaranteed Convertible Subordinated Bonds due 1997
Unconditionally guaranteed on a subordinated basis by, with non-detachable subordinated conversion bonds issued by and with conversion rights into Ordinary Shares of,
The Bell Group Ltd
(the "Guarantor")

NOTICE IS HEREBY GIVEN that a Meeting of the holders (the "Bondholders") of the above-mentioned Bonds (the "Bonds") and conversion bonds constituted by a Trust Deed dated 7th May, 1987 (the "Trust Deed") and made between the Issuer and the Guarantor and The Law Debenture Trust Corporation p.l.c. (the "Trustee") (as amended by a Supplemental Trust Deed dated 6th December, 1990 at The Royal Westminster Theatre Hotel, Buckingham Palace Road, London SW1W 0QT for the purpose of considering and, if thought fit, passing the following Extraordinary Resolution:

EXTRAORDINARY RESOLUTION
THAT the Meeting of the holders of the A\$175,000,000 10 per cent. Guaranteed Convertible Subordinated Bonds due 1997 (the "Bonds") of Bell Group N.V. (the "Issuer"), unconditionally guaranteed on a subordinated basis by, with non-detachable subordinated conversion bonds (the "Conversion Bonds") issued by and with conversion rights into Ordinary Shares of, The Bell Group Ltd (the "Guarantor"), constituted by a Trust Deed dated 7th May, 1987 and made between the Issuer, the Guarantor and The Law Debenture Trust Corporation p.l.c. (the "Trustee") (as amended by a Supplemental Trust Deed dated 6th December, 1990 and made between the Issuer, the Trustee and the Trustee) (together the "Trust Deed") hereby:

- (i) approves, authorises and gives consent to the deferral of the interest due on the Bonds on 7th May, 1991 until 7th November, 1991, such interest then to be payable in full on 7th November, 1991;
- (ii) waives and authorises any breach by the Issuer or the Guarantor as a result of such deferral of interest of the provisions of the Trust Deed or the Bonds or the coupons attached thereto or the Conversion Bonds and confirms that such deferral of interest shall not constitute an event of default under the provisions of condition 10 (f) of the terms and conditions of the Bonds or any other condition or under the Trust Deed and sanctions every abrogation, modification, variation, compromise or arrangement in respect of the rights of the holders of the Bonds, the Conversion Bonds and the coupons relating to the Bonds against the Issuer or the Guarantor involved in or resulting from the deferral referred to in paragraph (i);
- (iii) waives and authorises, until 10th June, 1991, any event of default arising under the provisions of condition 10 (vi) of the terms and conditions of the Bonds or any other condition or under the Trust Deed as a result of the Issuer and the Guarantor or either of them being unable to pay their debts and sanctions every abrogation, modification, variation, compromise or arrangement in respect of the rights of the holders of the Bonds, the Conversion Bonds and the coupons relating to the Bonds against the Issuer or the Guarantor involved in or resulting from the waiver or authorisation referred to in this paragraph (iii); and
- (iv) authorises the Issuer, the Guarantor and the Trustee to incur in, execute or do any document, act or thing necessary to give effect to this Extraordinary Resolution.

This resolution is conditional upon approval of similar arrangements to those set out in this Extraordinary Resolution (except for this condition) by the holders of the £75,000,000 11 per cent. Guaranteed Convertible Subordinated Bonds due 1995 of the Issuer, the A\$175,000,000 10 per cent. Guaranteed Convertible Subordinated Bonds due 1997 of the Issuer, the A\$175,000,000 10 per cent. Guaranteed Convertible Subordinated Bonds due 1997 of Bell Group Finance Pty. Ltd. and the A\$75,000,000 11 per cent. Guaranteed Convertible Subordinated Bonds due 1995 of the Guarantor.

Copies of the explanatory statement (the "Explanatory Statement") which sets out details of the background to, and reasons for, the proposed arrangements and the Extraordinary Resolution will be available for collection by Bondholders at the specified offices of the Paying Agents for the Bonds set out below on or after 13th November, 1990 and at the Meeting itself. A Bondholder will be required to produce evidence satisfactory to the relevant Paying Agent as to his status as a Bondholder before being permitted to collect a copy of the Explanatory Statement from the offices of the Paying Agent.

The attention of Bondholders is particularly drawn to the quorum required for the Meeting and for an adjourned Meeting which is set out in paragraph 2 of "Voting and Quorum" below.

In the event that the Meeting is adjourned to a date falling on or after 7th May, 1991, the date for payment of interest on the Bonds, the Issuer will not make payment of the interest due on the Bonds on 7th May, 1991 or on any date prior to the holding of the adjourned Meeting pending the holding of the adjourned Meeting and a decision of Bondholders on the Extraordinary Resolution set out above to be proposed at that Meeting.

In accordance with normal practice the Trustee expresses no opinion on the merits of the proposed arrangements.

VOTING AND QUORUM

1. A Bondholder wishing to attend and vote at the Meeting in person must produce at the relevant Meeting either his Bond(s) or a valid voting certificate or valid proxy certificate issued by a Paying Agent relative to the Bond(s) in respect of which he wishes to vote. A holder of Bonds not wishing to attend and vote at the Meeting in person may either deliver his Bond(s) or valid proxy certificate to the person whom he wishes to attend on his behalf or give a voting instruction (on a voting instruction form obtainable from the specified office of any of the Paying Agents set out below) instructing a Paying Agent to appoint a proxy to attend and vote at the Meeting in accordance with his instructions. Bonds may be deposited until the time being 48 hours before the time fixed for holding the Meeting (or, if applicable, any adjournment of such Meeting) but not thereafter with any Paying Agent, or (to the satisfaction of the Paying Agent) held to its order or under its control by the Operator of the Electronic System or by CEDEL S.A. or by any other person approved by the Paying Agent, for the purpose of obtaining valid proxy certificates or giving voting instructions in respect of the Meeting. Bonds so deposited or held will not be released until the earlier of the conclusion of the Meeting (or, if applicable, any adjournment of such Meeting) and the surrender of the voting certificate(s) to the Paying Agent who issued the same or, not less than 48 hours before the time for which the Meeting (or, if applicable, any adjournment of such Meeting) is convened, the voting instruction receipt(s) issued in respect thereof.
2. The quorum required at the Meeting for passing the Extraordinary Resolution set out above is two or more persons present holding Bonds or voting certificates or being proxies or holding or representing in the aggregate not less than two-thirds of the principal amount of the Bonds for the time being outstanding. If within 15 minutes from the time appointed for the Meeting a quorum for the passing of the Extraordinary Resolution is not present at the Meeting, the Meeting will stand adjourned (for such period, being not less than 14 days nor more than 42 days, and to such time and place, as may be appointed by the Chairman of the Meeting and approved by the Trustee) and the Extraordinary Resolution will be considered at that adjourned Meeting (notice of which will be given to the Bondholders). The quorum required to consider the Extraordinary Resolution at an adjourned Meeting will be two or more persons present holding Bonds or voting certificates or being proxies or holding or representing in the aggregate not less than one-third of the principal amount of the Bonds for the time being outstanding.
3. Every question submitted to the Meeting will be decided on a show of hands unless a poll is duly demanded by the Chairman of the Meeting or the Issuer or by two or more persons present holding Bonds or voting certificates or being proxies or holding or representing in the aggregate not less than one-fifth part of the principal amount of the Bonds then outstanding. On a show of hands every person who is present in person and produces a Bond or voting certificate or is a proxy shall have one vote. On a poll every person who is so present shall have one vote in respect of each A\$1,000 in principal amount of the Bonds so produced or represented by the voting certificate so produced or in respect of which he is a proxy.
4. To be passed, the Extraordinary Resolution requires a majority in favour consisting of not less than three-fourths of the votes cast thereon. If passed, the Extraordinary Resolution will be binding upon all the Bondholders, whether or not present at the Meeting and whether or not voting, and upon all the holders of coupons relating to the Bonds.

Copies of the Trust Deed may be inspected, and copies of the Explanatory Statement, voting certificates and other documents referred to above may be obtained, by Bondholders at the specified office of any of the Paying Agents given below.

PRINCIPAL PAYING AGENT
Banque Paribas
3 Rue d'Antin
75002 Paris

PAYING AGENTS
Morgan Guaranty Trust Company of New York
100 Broadway
New York, N.Y. 10038

Swiss Bank Corporation
Aeschenvorstadt 1
4002 Basle

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Dated 13th November, 1990

Bell Group N.V.



Mike Blackburn: pleased by the jump in non-interest income

Leeds Permanent beats rivals with 23.7% gain

By David Barchard

PROFITS AT Leeds Permanent, the fifth largest building society, rose by 23.7 per cent in the year ending September 30 to reach £17.3m.

Coming amid a deeply depressed housing market, the results were hailed as remarkable by stockbrokers' analysts who pointed out that Leeds Permanent had also outperformed most of its competitors last year.

The increased profits were achieved despite a charge against bad debts of £19.9m, up from £2.2m in 1989, reflecting a much higher level of defaults and repossessions than in previous years.

The cost-to-income ratio of the society dropped from 63.6 per cent to 46.3 per cent. The improvement, which brings

Leeds Permanent into line with the industry as a whole, was achieved through the closure of 60 branches during the year and a reduction of 273 in the society's workforce to 4,354.

The society's gross mortgage lending fell by 23.4 per cent to £2.56bn and net lending was down by 37 per cent to £1.36bn. However, there was a 5 per cent increase in savings deposits held by the society which rose to £1.33bn.

Mr Mike Blackburn, chief executive, said he was most pleased by a jump in non-interest income from £70m to £95m. "This really shows that we have an increasing facility for cross-selling financial services products to our customers," he said.

Receivers sell Coloroll's crystal glassware arm

By Alice Rawsthorn

THE RECEIVERS OF Coloroll, the consumer products group which went into receivership in June, yesterday announced the sale for an undisclosed sum of Edinburgh Crystal, its crystal glassware division.

Edinburgh Crystal was the last sizeable Coloroll subsidiary left in the hands of Ernst & Young, the receivers. Ernst has sold 10 of the old Coloroll companies as going concerns since the collapse. Most have been sold to teams involving their managements.

Some of the Coloroll companies have been closed. There are still a number of small businesses left to be sold. But, after yesterday's disposal, Ernst has completed all the major sales.

The receivers did not disclose the amount raised from the disposals. However, the final tally is expected to be well below the £200m or so of debt left after Coloroll's collapse.

Edinburgh has been sold to a new company formed by Caledonia Investments, the investment company, together with Edinburgh's senior management team. Caledonia is the majority shareholder in the new company.

Edinburgh, which owns Thomas Webb crystal as well as its anonymous Edinburgh Crystal brand, is one of the largest crystal glassware manufacturers in the UK. It has annual sales of £20m.

In future, production will be concentrated at Edinburgh's plant in Penicuik, Lothian. The plant at Stourbridge in the West Midlands will be closed. Some Stourbridge employees will be able to relocate to Scotland. The rest will be made redundant.

Mr Rull Soutar, Edinburgh's managing director and leader of the buy-out team, said the business had emerged from "five months of receivership in relatively good trading order".

WOULD YOU ASK AN AMATEUR WHICH ONE TO CHOOSE?



Today, since the financial market has the world as its playing field, it's important to know how to play the game and to have available the most appropriate instruments. And to have the backing of a partner capable of offering in-depth professional experience. In the City, for example, BCI has been present since 1911. This long tradition has put us in a privileged position compared to other foreign banks, enabling us to develop extensive experience in this prestigious financial centre. We have specialized capabilities in the major markets including that of syndicated loans, eurobond offerings, trade and acquisition finance, corporate finance, currency and interest rate swaps, currency options and other innovative products. In the playing field of the lira we are, without question, the number one. If you want to be a leader in your game, ask BCI. We can offer you the winning mix of innovative solutions and individual creativity.

BANCA COMMERCIALE ITALIANA
ITALIAN LEADING BANK

UK COMPANY NEWS

BOC growth slows to 6% due to healthcare arm

By Clare Pearson

PRE-TAX PROFITS growth virtually ground to a halt at BOC Group, the industrial gases and healthcare company, towards the end of the last financial year.

This limited the improvement for the 12 months to September 30 to 5.4%, a 6 per cent increase on last time's 2.3%.

Earnings per share came out at 51.2p (51.1p), after a slight decline to 44.1p (44.2p) during the final quarter. Turnover, including BOC's share of related companies, advanced to £2.5bn (£2.61bn).

These results were broadly in line with City expectations. But the shares eased 8p to 820p in disappointment at the level of the annual dividend, which BOC announces at the start of each financial year.

It said it would increase the 1990-91 payment by 7 per cent to 20.4p, to be made in two equal instalments in February and August.

In his chairman's statement

Mr Richard Giordano said: "In the UK and the US, growth in both GDP and industrial activity - important bellwethers of the prosperity of our business - slowed from high levels in September 1989 to their current levels of near-stagnation."

However, he added yesterday that BOC was "by and large, entering the current year with a fairly robust performance", thanks to the dominant industrial gases business. There the balance of supply and demand around the world appeared to be "tighter than it has been for some years", he said.

During the year under review, BOC's gases division had seen demand continue to grow, although at slower rates than in 1989. Volume growth in the US stood at 4.5 per cent, but continued at "double digit" levels in Asian areas.

Operating profits of the gases and related products division grew to £300.5m (£276.4m) during the year on a 12 per cent increase in turn-

over to £1.97bn (£1.77bn).

But the second biggest division, healthcare, presented "continued frustrations", Mr Giordano said.

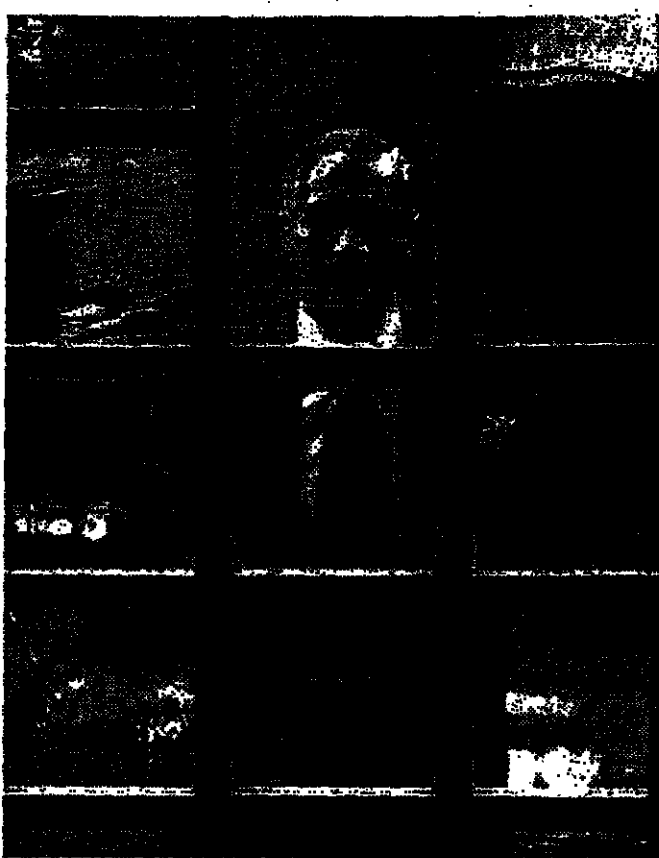
Conditions are particularly bad in the US where Glascock Home Health Care made an operating loss as it was being hit by stringent cost control measures being carried out by the US authorities.

Ohmeda, which manufactures critical care products, made an operating loss. The one bright spot was the anaesthetic pharmaceuticals business which produced "outstanding" results.

Operating profits in the vacuum and distribution services division edged up to £28.7m (£27.5m) on £27.5m (£24.5m) sales.

Capital expenditure was £380m. Of this, £330m went into gases, with Asian-related businesses taking a increasing share. A further £75m was spent on acquisitions.

See Lex



Richard Giordano: continued healthcare frustrations

Asil Nadir faces threat of bankruptcy

By Clay Harris and Richard Waters

MR ASIL NADIR, chairman of Polly Peck International, today faces the threat of losing control over his financial affairs through the appointment of a receiver in bankruptcy.

The bankruptcy petition against Mr Nadir is brought by Barclays de Zoete Wedd and supported by Lehman Brothers International. BZW says it is owed £3.6m and Lehman £18.5m for purchases of Polly Peck shares in early September, in transactions which Mr Nadir never settled. A third broker, Carr Kismet Affairs, is believed to have handled dealings worth £12m for Mr Nadir.

Mr Christopher Morris, the administrator appointed to deal with any claims made against Mr Nadir personally, is expected to spell out the position after the hearing.

It is thought unlikely that Mr Nadir would be successful if he were to apply for an extension to allow him more time to rearrange his affairs. BZW's application to bring the hearing forward to today was approved last week.

That leaves three options: Mr Nadir must prove that the debts do not exist or that he has paid them, or he must pay them today. Failure to do any of these would lead to the appointment of a receiver in bankruptcy, who would take over responsibility for all of Mr Nadir's financial affairs.

One of the two brokers said yesterday that the payment of part of the debts, and a promise to pay the rest, was unlikely to be sufficient.

Mr Patrick Mayhew, the attorney general, said yesterday that the Serious Fraud Office did not give the press advance notice of its search of Polly Peck's offices on October 30. In written answers to questions from Mr John Taylor, an Ulster Unionist MP, he also said the SFO enjoyed the co-operation of the administrators and that one SFO employee, of 132, was of Greek Cypriot origin. The individual was not involved in the Polly Peck investigation, he said. According to the register of MPs' interests, Mr Taylor owns two cottages in northern Cyprus.

BET slips to £137m as borrowings soar 42% to £617m

By Andrew Hill

DELAYS in disposing of non-core businesses, and late payment by customers pushed up BET's borrowings by 42 per cent in the first half of the year, from £434m at the end of March to £617m on September 29.

The cost of maintaining such a high level of debt depressed the services company's interim profits, which fell from £145m to £137m before tax. As gearing rose to 123 per cent, interest payments almost tripled to £88.1m (£13.7m).

BET's shares fell 8 per cent following yesterday's news, from 181p to 166p.

The group has also decided to take Boniton & Paul off the market, having failed to receive any acceptable offers for the joinery and kitchen unit subsidiary. It will be sold when market conditions improve.

Anglian Windows, another non-core subsidiary put up for sale earlier this year, should be sold to a group of managers and institutional investors, led by Legal & General Ventures, while BET hopes to sell its 28 per cent stake in Thames Television before the end of the year. The group has already received £18m for the non-personnel business of Hestair, which it bought at the beginning of the year.

Operating profit from non-core operations almost halved to £14m (£27m), although the core activities - which include distribution, cleaning and construction services - pushed up their contribution from £130m to £161m.

Although BET's revenue increased from £1.25bn to £1.46bn, earnings per share slipped from 12.5p to 11.7p. The group declared an interim dividend of 4.5p (4p).

Mr Nicholas Wills, chief executive, said yesterday: "We now need to demonstrate that BET is cash-generative in a downturn."

Acquisition and capital spending totalled £166m (£234m) in the first half, but Mr Wills said the company was clamping down: "We have now severely tightened our controls from the centre. Capital expenditure has been frozen except with any personal sanction and we are determined to reduce spending by a further £100m in the second half."

He said the downturn was forcing companies to contract out packages of services, providing an opening for BET, but he added: "I never said we were recession-proof. I only said we were recession-resistant; we won't buck the trend, we just won't do as badly as others."

In the first half, industrial and commercial services increased operating profit from £62.2m to £63.8m, with the help of a £10.1m contribution from Hestair. Plant and construction services made £58.8m (£54.8m), despite the weakening construction market in the UK.

Operating profit at distribution services slipped from £19.9m to £18.5m, mainly because of a reduction in BET's share of the South African business, Unitrans. See Lex

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corresponding dividend	Total for year	Total last year
Amer Business £ —int	2.7	Jan 23	0.8	-	2.4
Amerisham Int —int	1	Jan 7	3.7	-	7.8
BET —int	4.25	Jan 7	4	-	4.6
Bridport-Grundy —int	1.9	Jan 31	5.1	3.8	7
Brit Steel —int	8	Jan 15	2.75	-	8.25
East Furnitures —int	1	-	-	2	-
Hacking Poot —int	0.81	Apr 2	0.5	-	2
King & Shannon —int	2.5	Dec 15	2.5	-	10.25
Manganese Bronze —int	4.5	Dec 20	4	8	7.5
Moran Higgs —int	1	-	nil	1	1
Wardle Storage —int	11	Jan 10	10	15	14

Dividends shown pence per share not except where otherwise stated. *Equivalent after allowing for scrip issues. †On capital increased by rights and/or acquisition issues. BSM stock.

Astra's auditors criticised by small shareholders

By Richard Gourlay

STOY HAYWARD, the auditors, were yesterday sharply criticised by small shareholders at Astra Holdings, the munitions maker under investigation by the Department of Trade and Industry, for their role in the acquisition of a Belgian company in July last year which helped bring the company close to collapse.

Some shareholders at yesterday's annual general meeting called on Mr Roy Barber, non-executive chairman of Astra, not to absolve Stoy Hayward and PaineWebber, its financial advisers, for their roles in the July 1989 rights issue which financed the acquisition of PRB in Belgium for £22m.

When the Belgian company closed earlier this year Astra's new board, which was brought in after the intervention of institutional shareholders, made a provision in the accounts to end-March of £18m covering PRB's closure. Shareholders will be voting

on the reappointment of Stoy Hayward as auditors at an extraordinary general meeting on December 12.

Last month PaineWebber lost a High Court motion to force Astra to make a payment of £500,000 for its role as financial adviser at the rights issue. Astra will now be able to enter a defence, part of which is a counter-claim that PaineWebber did not perform its duties as financial adviser.

Mr Barber said yesterday that he was working with lawyers to establish whether a legal case against advisers involved in the rights issue was commercially in Astra's interest.

Some shareholders at yesterday's meeting claimed there was an unusually high volume of trading in the shares ahead of the rights issue last year.

The DfI is investigating the circumstances surrounding the rights issue and the acquisition of PRB and is expected to report late next year.

US group pulls out of deal to buy Clermont

By David Churchill

Bally Manufacturing, the US gambling and leisure group, has pulled out of a \$30m deal to buy the Clermont Club casino in London from the Rank Organisation.

Bally had originally agreed to buy the Clermont from Mecca Leisure as part of that company's plans to reduce its gearing through asset disposals. However, now that Bally has pulled out of the deal because of its own financial problems, it is unlikely that Rank will actively seek a new buyer for the casino.

Bally had announced yesterday that it had acquired the Barracuda Club, based in London's Baker Street, for £11.5m. This follows the discharge of the injunction against Leisure Casinos by Sifologic, a subsidiary of London Clubs, the former gaming division of Grand Metropolitan.

This acquisition brings to 19 the number of casinos operated by Stakis.

Butte Mining runs into losses of £1.37m midway

By Kenneth Gooding, Mining Correspondent

BUTTE MINING, the London-listed company with interests in Montana in the US and Staffordshire in the UK, suffered a taxable loss of £1.37m in the six months to the end of June compared with a £193,000 profit in the same period last year.

The loss in part was attributable to the start-up of the company's Rainbow mine in Butte last October so that production costs are no longer being capitalised as development.

In addition, there were currency exchange losses of £557,000 in the half-year compared with a £204,000 profit in the first half of 1989.

Australian authorities have given approval for Butte to go ahead with its previously announced all-share offer for two junior Australian gold mining companies - VAM and Perseverance Corporation - worth A\$71.14m (about £31m).

If successful, the offer would result in a medium-sized group producing about 65,000 troy ounces of gold a year.

If the Australian acquisitions are completed, Mr Bill Hooley, 43, will be appointed Butte's chief executive in succession to Mr Alan Richardson, who will become non-executive chairman.

Mr Hooley, a mining engineer, previously worked for Dalhousie Resources. Mr Alan Bond's family company in Australia, and will join from the Robertson Group in the UK where he is chairman of its minerals and mapping division.

Discussions about a potential joint-venture partner which would spend US\$15m to \$20m to earn an interest of up to 50 per cent in the Rainbow mine have been suspended until the conclusion of the Australian acquisitions, Mr Richardson reported.

British Steel plc

RESULTS FOR THE HALF YEAR TO 29th SEPTEMBER 1990

	Unaudited Half Year to 29th Sept 90	Unaudited Half Year to 30th Sept 89	Audited Year to 31st March 90
TURNOVER	£2,510m	£2,550m	\$5,113m
PROFIT BEFORE TAXATION	£307m	\$423m	\$733m
EARNINGS PER SHARE	11.9p	16.6p	28.2p
DIVIDEND PER SHARE	3.0p	2.75p	8.25p

The unaudited half year results have been prepared on the basis of the accounting policies set out in the Report and Accounts for the year ended 31st March 1990. Figures for the year ended 31st March 1990 have been extracted from the audited accounts for that year which have been delivered to the Registrar of Companies and on which the outlooks based on unaudited report.

The reduction in steel demand, which began in the second half of last year, has to date been confined mainly to the United Kingdom market. Conditions have become increasingly competitive in the international market place due to the increased availability of steel in the wake of the economic and political difficulties in a number of countries most notably China and Russia but also Eastern Europe and the Middle East. Despite these factors, and like many other European producers, we have been able to obtain export sales to offset, in part, lower domestic sales volumes. Price weakness in mainland Europe and Rest of World markets, however, has combined with the relative strength of sterling and high UK inflation, to reduce trading margins.

Sales volumes are not expected to improve in the near term and margins will continue to be under pressure. We have, therefore, stepped up our drive to reduce the cost base further, particularly in the administrative and management areas, in order to maintain the Company's competitive position. Furthermore and as announced last week, given the continuing World excess capacity in seamless tubes the Board has decided to close the loss-making seamless operations at Clydesdale Works in Scotland by the Spring of next year. In these weakening market conditions maximising production from the most efficient plants becomes even more important and this together with differential capital investment and further cost reduction initiatives will help maintain the Company's position as one of the Western World's lowest cost producers.

Faced with the current uncertain and weakening trading conditions, the Company's management is determined to continue with measures to maintain our competitive position. This determination together with the Company's strong balance sheet leaves British Steel well positioned to deal with the present downturn. Inevitably, however, profits will be reduced for the rest of the year and the difficult economic situation will also impact on 1991/92.

St Robert Scholey, Chairman
12th November 1990

The interim Statement will be mailed to shareholders on 14th November 1990. Copies of the interim Statement and further information on the results for the half year to 29th September 1990 (including balance sheet and notes and application of funds statement) are available from the Secretary, British Steel plc, 9 Albert Embankment, London SE1 7SN, or by telephoning 071-735 7554.



British Steel

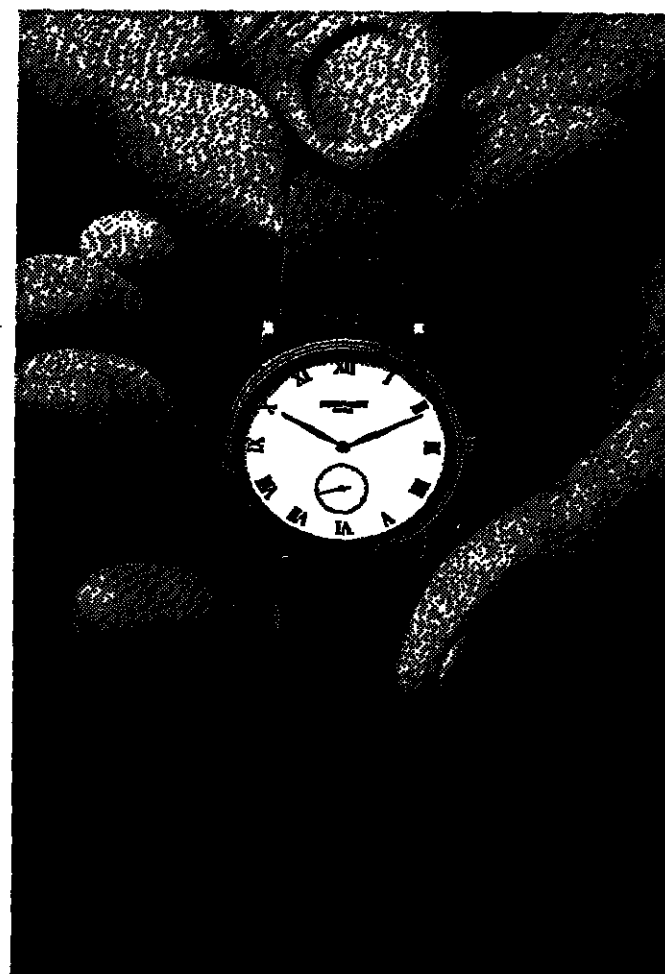
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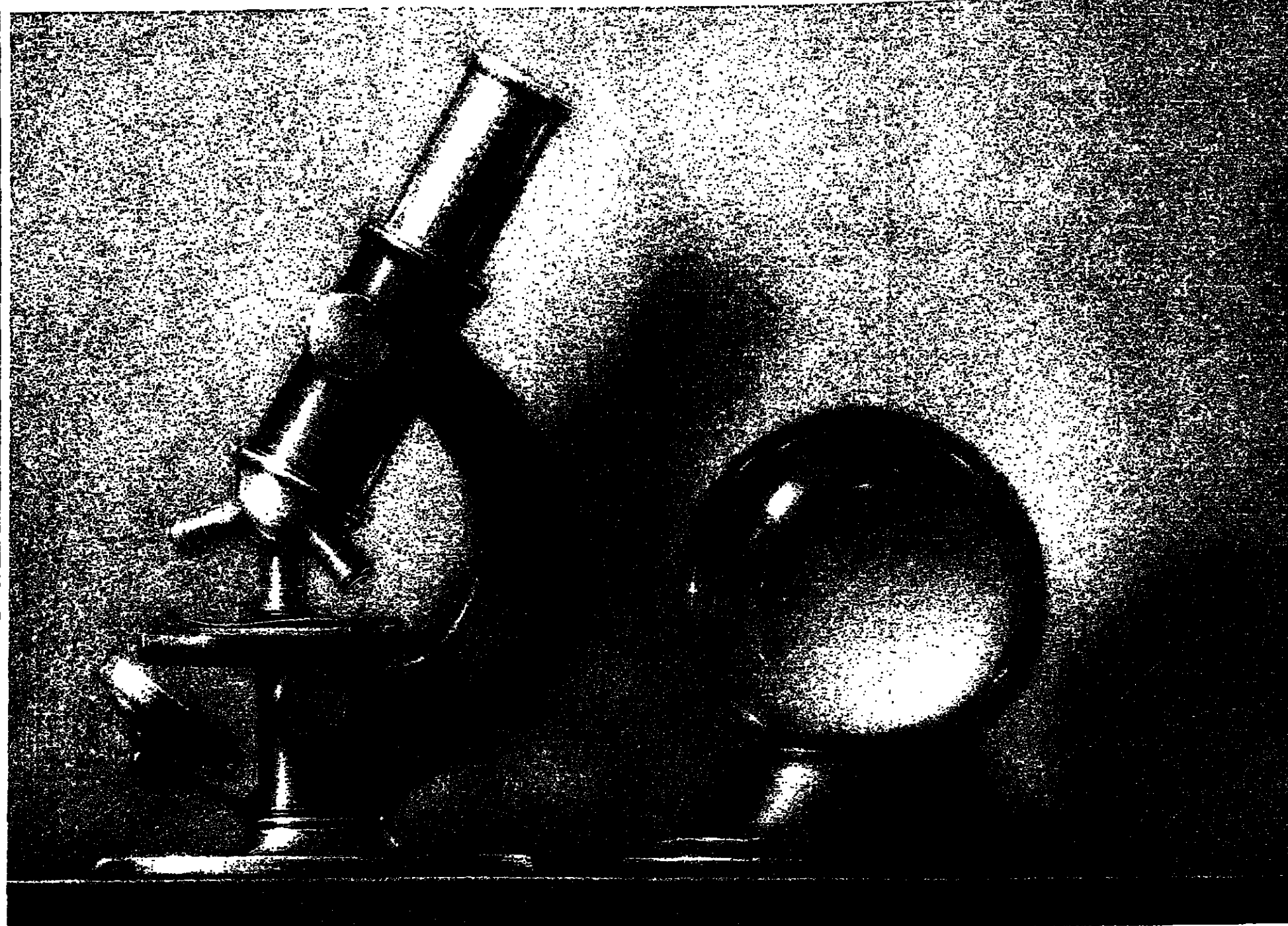
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1520 2014

UK COMPANY NEWS

Spurs warns of a plunge into the red

By Andrew Hill

TOTTENHAM HOTSPUR, the troubled company which owns the famous London football club, will report "a significant overall loss" for 1989-90, and is in breach of covenants on loans from Midland Bank.

The group warned it would plunge into the red in a letter to its long-suffering shareholders posted yesterday. The same letter alleged that Mr Irving Scholar, the club chairman, breached Companies Act requirements, Stock Exchange regulations and the articles of the club's holding company by concealing details of secret loan negotiations with Mr Robert Maxwell, the publisher.

A special report on the bygone affairs of the company by the lawyer Ashurst Morris Crisp, summarised in the letter, criticised Mr Scholar and the rest of the board. Mr Scholar, who resigned as a director of the company at the end of last month, owns 26 per cent of the company.

Yesterday, the Stock Exchange, which suspended Spurs' shares on October 19, reinforced the criticisms contained in the Ashurst report. The Quotations Panel said Mr Scholar's conduct "did not meet the standard expected from a director of a listed company".

Mr Scholar refused to comment on the report or the Stock Exchange statement, but it is understood he will resist any calls for his resignation as club chairman.



Terry Venables (left), Spurs manager, with Irving Scholar

In the letter to shareholders, the Spurs board accepted Mr Scholar had acted "with the benefit of legal advice and in the best interests of the company as he saw them".

Spurs revealed that although the club's results for the year would be up on 1988-89 - boosted by profits from player trading - most of the non-footballing activities, which include

ticketing systems and fashion-wear, would report "substantial losses".

The Stock Exchange said it would only lift the share suspension once Spurs issued another circular including the company's results for the year to May 31, 1990, and produced a satisfactory statement of its future working capital requirements.

At the beginning of August, Mr Maxwell advanced £1.1m to Mr Scholar's private company, which then lent the same sum to Spurs - at a slightly higher rate of interest, but without security - so that the London football club could meet the final payments on transfer fees.

But Mr Scholar and Mr Derek Peter, then finance director, believed they could not disclose details of the negotiations - which included an agreement that Mr Maxwell should underwrite a £13m rights issue - to other board members.

Ashurst criticised the board for authorising Mr Scholar to commit the company to agreements without the directors knowing the full details. The then chairman of the company, Mr Paul Bobroff, attended neither of the board meetings called to ratify the loan.

The Stock Exchange specifically endorsed one of Ashurst's recommendations, that Spurs should consider appointing another executive director and a permanent chairman.

Mr Douglas Alexon, acting chairman of the company, said yesterday that Spurs would try to reopen negotiations with Mr Maxwell and added he believed a number of other refinancing deals had been put to the company's advisers.

Barclays de Zoete Wedd, Spurs' former broker, last night said it was not involved in any proposals to refinance the group.

Brent Walker's bankers set to sign tonight

By Maggie Urry

BRENT WALKER, the leisure group with high borrowings, yesterday dampened a sharp rise in its share price, by issuing a downbeat statement after reports that it had come to an agreement with its bankers.

The shares closed at 80p, up 2p, after reaching 85p in morning trading. Brent Walker said it was instructed to make the statement by the Stock Exchange following the press reports. The statement said the group confirmed "it is in discussion with its bankers".

Some took this to mean that there were still questions to be resolved between the company, which operates pubs, bookmakers, hotels and leisure complexes, and its bankers.

Bankers said, however, that a meeting on Saturday had

ended in agreement between the group and the 50-plus banks which have made loans.

The agreement involves a £30m cash injection and a standstill on capital repayments on its debt until the end of 1991. It also covered the possibility of a £50m payment having to be made to Grand Metropolitan, the subject of legal action by GrandMet.

This would be provided through a deal similar to one under which a £40m cash injection was made through a sale of pub freeholds to the banks, with an option to buy them back.

There was nothing outstanding at the meeting on Saturday, one said, adding "the only problem now is the legal and administrative logis-

tics." Unless all the banks have signed the agreement by tonight a proposed £108.3m convertible bond issue, which is crucial to Brent Walker, could fail.

Shareholders are voting on the bond issue on Thursday. The banker said, "It is a very tight deadline but everybody is working to achieve it. All the banks realised the gravity of the situation."

He said there was still some debate over the group's covenants, particularly the group's desire to count the convertible bond as equity rather than debt when working out financial ratios.

The banks took into their calculations the sum of £50m which GrandMet, the drinks, food, pubs and restaurant

group, is claiming from Brent Walker as the final payment on Brent Walker's 5885m purchase of the William Hill betting shops.

Brent Walker has tried to cut the purchase price by £160m by claiming that William Hill's profits for 1988-89 did not meet an agreed figure and refused to make the £50m payment when it fell due in September. GrandMet then issued a writ demanding payment.

The two sides have agreed to refer the £160m dispute to an independent arbitrator who has yet to be appointed.

One banker said that the banks had been advised by lawyers that some provision for the £50m should be made.

THF to spend £23m on stake in Warsaw hotel

By David Churchill, Leisure Industries Correspondent

Trusthouse Forte, the UK's largest hotel group, has reached agreement with Orbis, the Polish tourist agency, to renovate the 206-room Hotel Bristol in Warsaw at a cost of £23.4m. THF says the agreement is the first hotel privatisation project in Poland.

THF will take a 55 per cent stake in the hotel and will manage it on completion of the renovation work.

The International Finance Corporation is providing the joint venture with a loan of £8.8m, with other finance coming from Poland's PEO State Bank and Austria's Creditanstalt-Bankverein.

THF's strategy for expansion in continental Europe has been to develop joint venture deals with established operators. It has agreed to expand its Travelodge chain in Spain and Ireland through joint ventures and is developing a Moscow hotel with the city's local authority.

First Leisure

First Leisure has exchanged contracts to sell nine squash clubs to Lingfield Group.

This follows the recent sale of two clubs in Leicester and London. The total cash consideration for these sales is £5.1m. First has now withdrawn from the squash business, except for one other club in London.

Bowthorpe spins off Hellermann Deutsch

By David Owen

BOWTHORPE HOLDINGS, the electronic components group, has further reduced its exposure to the defence sector by spinning off Hellermann Deutsch to Deutsche Company, a long-time shareholder in Bowthorpe, in a deal valued at some £12.2m.

In exchange, TDC will surrender 6.8m of its 9.25m Bowthorpe shares for a nominal £1. The deal cuts its stake in Bowthorpe from 5.9 per cent to 1.5 per cent.

At yesterday's unchanged closing price of 177p, the market value of the shares would be £12.21m.

Bowthorpe explained the

move by asserting that Hellermann Deutsch, which makes sophisticated plugs and sockets for military equipment, was "too small" to maintain its position in the defence market and did not fit into overall group strategy.

The transaction includes Hellermann Deutsch's 22.7 per cent interest in France's Compagnie Deutsch. Bowthorpe's interim pre-tax profits of £23.72m included £706,000 in respect of Hellermann Deutsch and its share of the Deutsch's profits. Bowthorpe also projected that full-year earnings per share would show an increase "in the order of 0.2p".

Rentokil in talks over a Wellcome subsidiary

By Andrew Hill

RENTOKIL, the environmental services and property care group, is talking to Wellcome about buying the drugs company's hygiene service business, Calmic.

Mr Clive Thompson, Rentokil's chief executive, said yesterday: "The principal attraction to us is that it [Calmic] is highly compatible with our own business. It would become a mainstream activity within our operations."

Both companies issued statements yesterday to forestall leaks of the news. Neither would put a price

on the subsidiary, but it could be worth between £20m and £30m, making it a comparatively large acquisition for Rentokil.

The environmental services group has had its eye on Calmic as a suitable acquisition for some time. Mr Thompson said: "We are having serious discussions which, if they succeed, will result in our acquiring the business in the next month or so."

Rentokil's shares closed 1p higher at 210p yesterday and Wellcome's shares rose 4p to 457p.

Eurotunnel rights has mixed start

By Andrew Taylor, Construction Correspondent

Trading in rights to subscribe for new shares in the channel tunnel project began "briskly" in Paris, but quieter in London, according to brokers yesterday.

The first day of trading saw the rights paid shares - to be issued by Eurotunnel in a £532m rights issue due to close on December 23 - open at 215p before slipping to 202p at the close.

The price of existing Eurotunnel units fell from 402p to 360p valuing the package of new and existing shares at almost 485p ex rights.

If the price of warrants to buy Eurotunnel shares is included the combined value rises to almost 508p. Brokers said 1.5m Eurotunnel shares were traded in Paris yesterday but business was quieter in London.

Eurotunnel is offering three new shares at 285p for every five already owned.

Drayton Cons'd

Drayton Consolidated Trust had a net asset value of 541.5p per share at September 30, compared with 700p a year earlier.

Net revenue for the year rose to £8.95m (25.2m). Earnings per share were 17.19p (55.01p) and a final dividend of 12.75p is proposed for a 17p (55p) total.

Manganese Bronze drops 17% to £4.7m

By Richard Gourlay

MANGANESE BRONZE, which makes London's black taxi cabs but also has a metal products division, yesterday announced a 17 per cent fall in pre-tax profits following a drop in margins and alleged fraud in one of its divisions.

Pre-tax profits for the year to end-July fell to £4.68m on turnover up 24 per cent at £28.5m, giving earnings per share down 5p at 18.14p.

The board recommended a final dividend of 4.5p and a total for the year up 6.7 per cent at 8p. The shares closed down 53p at 133p.

Turnover in the main vehicles division nearly doubled, but pre-tax profits fell 13 pence to £2.68m. The company said it opened 35 new markets for its taxis partly because of the increase in local

councils requiring the wheel-chair carrying vehicles which Manganese Bronze makes.

However, profits in the Foundries division fell from £1.6m to £652,000 and the company made an extraordinary charge below the line for the closure of an engineering subsidiary to cover what it called "accounting discrepancies".

The closure of SS Engineering followed the dismissal of the managing director and the finance director of the foundries division after several hundred thousand pounds left the company, according to Mr Jamie Borwick, Manganese's managing director. The fraud squad is investigating.

Manganese also made an extraordinary provision of £541,000 to cover the closure of Taxifone, its cellular in-taxi

phone business. The vehicles division also reorganised its parts business and faced a doubling of its redundancy costs to £300,000.

However, trading at the powder metals division looked more promising, Mr Borwick said. During the year the company acquired a German press which will help produce finer powders for the automotive industry and injection boxes for fibre optic cable makers.

COMMENT

CH Industrials' sale of its 22 per cent stake in Manganese Bronze in July should have been the pin that burst the takeover speculation bubble but the share price defied gravity. Yesterday's 28 per cent share price fall shows the laws of Physics still apply, espe-

cially for small engineering companies in recessionary times and ones that have made large provisions for the closure of a subsidiary after alleged fraud. However, notwithstanding a deep recession, the bad news may now all be in the market. Taxi sales are looking considerably healthier after an increase in the number of cities that have opted for wheelchair-friendly taxis. And the arrival last month of receivers at Reliant, Manganese's main competitor, should help maintain orders for its new Fairway cab. Nevertheless, even if profits are maintained in 1991 and earnings per share are stable at about 18p, giving a prospective multiple of 7.4, there is little reason in today's market why the price should rebound.

Reckitt & Colman plc

has acquired the household products business and certain toiletries product lines of

American Home Products Corporation

We acted as a financial adviser to Reckitt & Colman plc and assisted in the negotiations leading to this transaction.

Goldman Sachs

Goldman Sachs International Limited

October 1990

T & N plc

has acquired

J. P. Industries, Inc.

We acted as the financial adviser to T & N plc in this transaction.

Goldman Sachs

Goldman Sachs International Limited

August 1990

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HOW WELL DID YOU JUDGE THE MARKET?

LONDON STOCK EXCHANGE

Equities held back by weak sterling

WEAKNESS in sterling restrained the UK stock market for most of yesterday's trading session, and it was only towards the close that London made a somewhat half-hearted response to the renewed rise on Wall Street.

The fall in the pound, which in part reflected concern over Britain's ruling Conservative Party, was aggravated by a new setback in crude oil prices. It cast a cloud over continuing hopes for an early cut in UK base rates, and more than counter-balanced the conviction that US rates will be reduced very shortly, perhaps at today's meeting of the Federal Reserve's Open Market Committee.

Traders expressed disappointment with the performance of the equity market

Account Opening Dates		
West	Oct 22	Nov 5
East	Nov 15	Dec 5
London	Nov 15	Dec 5
Amsterdam	Nov 15	Dec 5
Frankfurt	Nov 15	Dec 5
Paris	Nov 15	Dec 5
Stockholm	Nov 15	Dec 5
Oslo	Nov 15	Dec 5
Copenhagen	Nov 15	Dec 5
Helsinki	Nov 15	Dec 5
Tallinn	Nov 15	Dec 5
Riga	Nov 15	Dec 5
Vilnius	Nov 15	Dec 5
Kiev	Nov 15	Dec 5
Moscow	Nov 15	Dec 5
Prague	Nov 15	Dec 5
Bratislava	Nov 15	Dec 5
Budapest	Nov 15	Dec 5
Warsaw	Nov 15	Dec 5
Cracow	Nov 15	Dec 5
Vienna	Nov 15	Dec 5
Zagreb	Nov 15	Dec 5
Ljubljana	Nov 15	Dec 5
Belgrade	Nov 15	Dec 5
Sofia	Nov 15	Dec 5
Bucharest	Nov 15	Dec 5
Cluj	Nov 15	Dec 5
Iasi	Nov 15	Dec 5
Timisoara	Nov 15	Dec 5
Galati	Nov 15	Dec 5
Constanta	Nov 15	Dec 5
Braila	Nov 15	Dec 5
Giurgiu	Nov 15	Dec 5
Mehadia	Nov 15	Dec 5
Oradea	Nov 15	Dec 5
Cluj Napoca	Nov 15	Dec 5
Timisoara	Nov 15	Dec 5
Galati	Nov 15	Dec 5
Constanta	Nov 15	Dec 5
Braila	Nov 15	Dec 5
Giurgiu	Nov 15	Dec 5
Mehadia	Nov 15	Dec 5
Oradea	Nov 15	Dec 5
Cluj Napoca	Nov 15	Dec 5

yesterday, commenting that the modest gain in the FT-SE index of 11 points contrasted sharply with the 44.80 gain in the Dow on Friday and 36.80 in London time last night. Turnover in the UK market was also unimpressive, with 379.3m shares traded through the Sca system against 370.2m in the previous trading session.

The bank was laid out early at the door of sterling which traded down to around DM 2.90. "There is no way that the

UK chancellor of the exchequer has room to cut interest rates at that sort of level," said the head dealer at one international house.

This week brings a heavy list of important data on the UK economy, including the Retail Price Index for last month and the latest earnings and unemployment statistics. The fall in the pound, therefore, fell on a stock market already inclined to take a cautious view of the near term trading outlook.

The FT-SE index tried to move ahead early in the session but was checked when it showed a gain of 10.5. Share prices then moved narrowly until Wall Street opened and then fell sharply as investors were reluctant to push higher. The final reading showed the FT-SE index at 2,051.9, a net

gain of 11.3 at the close of a somewhat unsteady day.

The excitement of the session came in the electronics sector where plans by Rascal Electronics to demerge Rascal Telecom, floated off publicly in April 1988, and also Chubb, the security division, stimulated hopes of an eventual bid for the remainder of Rascal Electronics, the rump of Electronics to be sold to its management.

The Rascal move was described as "bizarre" by more than one specialist in the industry, as traders and analysts strove to put a price on the Electronics rump. Other electronics issues were enlivened by the prospect of a further reorganisation of the telecommunications industry.

Despite the absence of institutional support, confidence in

the London market appeared to hold firm. At Klewortz, Benson Securities, Mr Trevor Laughton said, "There seems little selling pressure, rather a tendency to buy on weakness." The market continues to look forward to increased activity when Britain's electricity industry is privatised in early December, and remains convinced that every effort will be made to cut UK base rates before the year-end.

However, the persistent lack of money in equities underlines the concern over the Gulf situation, and the unwillingness of the institutions to put new money into equities until the outlook in the Middle East becomes more settled. The London market was again a prey yesterday to unfounded hints of favourable developments in the Gulf.

FINANCIAL TIMES STOCK INDICES

	Nov 12	Nov 9	Nov 8	Nov 7	Nov 6	Nov 5	Nov 4	Nov 3	Nov 2	Nov 1	Oct 31	Oct 30	Oct 29	Oct 28	Oct 27	Oct 26	Oct 25	Oct 24	Oct 23	Oct 22	Oct 21	Oct 20	Oct 19	Oct 18	Oct 17	Oct 16	Oct 15	Oct 14	Oct 13	Oct 12	Oct 11	Oct 10	Oct 9	Oct 8	Oct 7	Oct 6	Oct 5	Oct 4	Oct 3	Oct 2	Oct 1	Sept 30	Sept 29	Sept 28	Sept 27	Sept 26	Sept 25	Sept 24	Sept 23	Sept 22	Sept 21	Sept 20	Sept 19	Sept 18	Sept 17	Sept 16	Sept 15	Sept 14	Sept 13	Sept 12	Sept 11	Sept 10	Sept 9	Sept 8	Sept 7	Sept 6	Sept 5	Sept 4	Sept 3	Sept 2	Sept 1	Aug 31	Aug 30	Aug 29	Aug 28	Aug 27	Aug 26	Aug 25	Aug 24	Aug 23	Aug 22	Aug 21	Aug 20	Aug 19	Aug 18	Aug 17	Aug 16	Aug 15	Aug 14	Aug 13	Aug 12	Aug 11	Aug 10	Aug 9	Aug 8	Aug 7	Aug 6	Aug 5	Aug 4	Aug 3	Aug 2	Aug 1	July 31	July 30	July 29	July 28	July 27	July 26	July 25	July 24	July 23	July 22	July 21	July 20	July 19	July 18	July 17	July 16	July 15	July 14	July 13	July 12	July 11	July 10	July 9	July 8	July 7	July 6	July 5	July 4	July 3	July 2	July 1	June 30	June 29	June 28	June 27	June 26	June 25	June 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LONDON SHARE SERVICE

BANKS, HP & LEASING

1999	Stock	Price	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599	598	597	596	595	594	593	592	591	590	589	588	587	586	585	584
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MOTORS, AIRCRAFT TRADES

Contd

1990 High Low Stock Price Div Yld %

Components

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CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Pound drifts towards DM2.90

STERLING SUFFERED from nervousness surrounding the UK political and economic scene yesterday. The pound's weakness was the most obvious feature of a quiet day, with Tokyo closed for a holiday to celebrate the Japanese Emperor's enthronement, and New York operating at a low level because of Veterans' Day.

The possible threat to Mrs. Margaret Thatcher's leadership of the ruling Conservative Party and the approach of Friday's figures on UK inflation created a mood of nervousness around sterling, despite some relatively good economic data yesterday. October UK retail sales fell 1.1 per cent, against market forecasts of an unchanged figure, while input producer prices declined 0.9 per cent, compared with expectations of a 1.0 per cent rise. Output prices rose by the forecast amount of 0.4 per cent.

Dealers said the general picture was of a weak economy suffering from high inflation. There will be relief in the City if Friday's retail price index for October does not show a year-on-year rise of 11 per cent. If the Conservative Government is also weakened by a challenge to Mrs. Thatcher, as prime minister, pressure on sterling seems likely to increase, at present the cur-

rency is certainly not living up to the high hopes held for it only five weeks ago when it became a full member of the European Monetary System.

Sterling remained anchored to the bottom of the EMS exchange rate mechanism yesterday. The pound has fallen steadily from a peak of DM3.05 when it joined the EMS on October 8. At that time its allowed base against the D-Mark was DM2.88, and by last night's close it had reached DM2.950 (DM2.9250 on Friday), although because other currencies have changed their relative strengths within the last five weeks the allowed floor against the D-Mark has moved down to DM2.85, giving a little more room for movement.

At last night's close sterling had also lost 45 points to \$1.9625, while declining to FF9.7625 from FF9.8250; its SF2.4325 from SF2.4575; and to Y252.50 from Y255.00. On Bank of England figures the pound's index fell 0.4 to 94.0.

The dollar weakened against most major currencies in light turnover. Today's figures on US industrial production and capacity utilisation are expected to show a fall, according to a survey carried out by Reuters, providing further evidence of a sluggish US economy. The policy making Federal Open Market Committee meets today, amid speculation that economic conditions could result in a further easing of US monetary policy. This added to the downward pressure on the dollar yesterday.

In London the dollar fell to DM1.4875 from DM1.4700, and to FF4.9750 from FF4.9850, but was unchanged at SF1.2500. Its index declined to 60.1 from 60.4.

EMS EUROPEAN CURRENCY UNIT RATES

Currency	Unit	Rate	% Change	% Spread	Discrepancy
Spanish Peseta	166.63	129.72	-2.10	4.38	51
Belgian Franc	40.33	129.72	-0.22	1.47	13
German D-Mark	1.00	129.72	-0.17	1.47	13
French Franc	6.55	129.72	-0.17	1.47	13
Italian Lira	2036.27	129.72	-0.17	1.47	13
Portuguese Escudo	200.48	129.72	-0.17	1.47	13
Irish Punt	7.88	129.72	-0.17	1.47	13
Swedish Krona	13.76	129.72	-0.17	1.47	13
Denmark Krone	16.64	129.72	-0.17	1.47	13
Norwegian Krone	13.49	129.72	-0.17	1.47	13
Finland Markka	5.94	129.72	-0.17	1.47	13
Yugoslav Dinar	13.63	129.72	-0.17	1.47	13
Czech Koruna	16.60	129.72	-0.17	1.47	13
Slovak Koruna	16.60	129.72	-0.17	1.47	13
Hungarian Forint	200.48	129.72	-0.17	1.47	13
Rumanian Leu	16.60	129.72	-0.17	1.47	13
Bulgarian Lev	16.60	129.72	-0.17	1.47	13
Greek Drachma	340.75	129.72	-0.17	1.47	13
Turkish Lira	16.60	129.72	-0.17	1.47	13
Israeli Sheqel	16.60	129.72	-0.17	1.47	13

Unit central rates set by the European Commission. Currency rates are in descending order of strength. Percentage changes are for 24-hour changes. Discrepancy is the difference between the actual and the official rate. The percentage spread is the difference between the actual and the official rate. The percentage spread is the difference between the actual and the official rate.

POUND SPOT - FORWARD AGAINST THE POUND

Nov 12	Nov 13	Dec 13	Jan 14	Feb 14	Mar 14	Apr 14	May 14	Jun 14	Jul 14	Aug 14	Sep 14	Oct 14	Nov 14	Dec 14	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15	Jan 16	Feb 16	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	Oct 17	Nov 17	Dec 17	Jan 18	Feb 18	Mar 18	Apr 18	May 18	Jun 18	Jul 18	Aug 18	Sep 18	Oct 18	Nov 18	Dec 18	Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 19	Jul 19	Aug 19	Sep 19	Oct 19	Nov 19	Dec 19	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20	Aug 20	Sep 20	Oct 20	Nov 20	Dec 20	Jan 21	Feb 21	Mar 21	Apr 21	May 21	Jun 21	Jul 21	Aug 21	Sep 21	Oct 21	Nov 21	Dec 21	Jan 22	Feb 22	Mar 22	Apr 22	May 22	Jun 22	Jul 22	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24	Aug 24	Sep 24	Oct 24	Nov 24	Dec 24	Jan 25	Feb 25	Mar 25	Apr 25	May 25	Jun 25	Jul 25	Aug 25	Sep 25	Oct 25	Nov 25	Dec 25	Jan 26	Feb 26	Mar 26	Apr 26	May 26	Jun 26	Jul 26	Aug 26	Sep 26	Oct 26	Nov 26	Dec 26	Jan 27	Feb 27	Mar 27	Apr 27	May 27	Jun 27	Jul 27	Aug 27	Sep 27	Oct 27	Nov 27	Dec 27	Jan 28	Feb 28	Mar 28	Apr 28	May 28	Jun 28	Jul 28	Aug 28	Sep 28	Oct 28	Nov 28	Dec 28	Jan 29	Feb 29	Mar 29	Apr 29	May 29	Jun 29	Jul 29	Aug 29	Sep 29	Oct 29	Nov 29	Dec 29	Jan 30	Feb 30	Mar 30	Apr 30	May 30	Jun 30	Jul 30	Aug 30	Sep 30	Oct 30	Nov 30	Dec 30	Jan 31	Feb 31	Mar 31	Apr 31	May 31	Jun 31	Jul 31	Aug 31	Sep 31	Oct 31	Nov 31	Dec 31	Jan 32	Feb 32	Mar 32	Apr 32	May 32	Jun 32	Jul 32	Aug 32	Sep 32	Oct 32	Nov 32	Dec 32	Jan 33	Feb 33	Mar 33	Apr 33	May 33	Jun 33	Jul 33	Aug 33	Sep 33	Oct 33	Nov 33	Dec 33	Jan 34	Feb 34	Mar 34	Apr 34	May 34	Jun 34	Jul 34	Aug 34	Sep 34	Oct 34	Nov 34	Dec 34	Jan 35	Feb 35	Mar 35	Apr 35	May 35	Jun 35	Jul 35	Aug 35	Sep 35	Oct 35	Nov 35	Dec 35	Jan 36	Feb 36	Mar 36	Apr 36	May 36	Jun 36	Jul 36	Aug 36	Sep 36	Oct 36	Nov 36	Dec 36	Jan 37	Feb 37	Mar 37	Apr 37	May 37	Jun 37	Jul 37	Aug 37	Sep 37	Oct 37	Nov 37	Dec 37	Jan 38	Feb 38	Mar 38	Apr 38	May 38	Jun 38	Jul 38	Aug 38	Sep 38	Oct 38	Nov 38	Dec 38	Jan 39	Feb 39	Mar 39	Apr 39	May 39	Jun 39	Jul 39	Aug 39	Sep 39	Oct 39	Nov 39	Dec 39	Jan 40	Feb 40	Mar 40	Apr 40	May 40	Jun 40	Jul 40	Aug 40	Sep 40	Oct 40	Nov 40	Dec 40	Jan 41	Feb 41	Mar 41	Apr 41	May 41	Jun 41	Jul 41	Aug 41	Sep 41	Oct 41	Nov 41	Dec 41	Jan 42	Feb 42	Mar 42	Apr 42	May 42	Jun 42	Jul 42	Aug 42	Sep 42	Oct 42	Nov 42	Dec 42	Jan 43	Feb 43	Mar 43	Apr 43	May 43	Jun 43	Jul 43	Aug 43	Sep 43	Oct 43	Nov 43	Dec 43	Jan 44	Feb 44	Mar 44	Apr 44	May 44	Jun 44	Jul 44	Aug 44	Sep 44	Oct 44	Nov 44	Dec 44	Jan 45	Feb 45	Mar 45	Apr 45	May 45	Jun 45	Jul 45	Aug 45	Sep 45	Oct 45	Nov 45	Dec 45	Jan 46	Feb 46	Mar 46	Apr 46	May 46	Jun 46	Jul 46	Aug 46	Sep 46	Oct 46	Nov 46	Dec 46	Jan 47	Feb 47	Mar 47	Apr 47	May 47	Jun 47	Jul 47	Aug 47	Sep 47	Oct 47	Nov 47	Dec 47	Jan 48	Feb 48	Mar 48	Apr 48	May 48	Jun 48	Jul 48	Aug 48	Sep 48	Oct 48	Nov 48	Dec 48	Jan 49	Feb 49	Mar 49	Apr 49	May 49	Jun 49	Jul 49	Aug 49	Sep 49	Oct 49	Nov 49	Dec 49	Jan 50	Feb 50	Mar 50	Apr 50	May 50	Jun 50	Jul 50	Aug 50	Sep 50	Oct 50	Nov 50	Dec 50	Jan 51	Feb 51	Mar 51	Apr 51	May 51	Jun 51	Jul 51	Aug 51	Sep 51	Oct 51	Nov 51	Dec 51	Jan 52	Feb 52	Mar 52	Apr 52	May 52	Jun 52	Jul 52	Aug 52	Sep 52	Oct 52	Nov 52	Dec 52	Jan 53	Feb 53	Mar 53	Apr 53	May 53	Jun 53	Jul 53	Aug 53	Sep 53	Oct 53	Nov 53	Dec 53	Jan 54	Feb 54	Mar 54	Apr 54	May 54	Jun 54	Jul 54	Aug 54	Sep 54	Oct 54	Nov 54	Dec 54	Jan 55	Feb 55	Mar 55	Apr 55	May 55	Jun 55	Jul 55	Aug 55	Sep 55	Oct 55	Nov 55	Dec 55	Jan 56	Feb 56	Mar 56	Apr 56	May 56	Jun 56	Jul 56	Aug 56	Sep 56	Oct 56	Nov 56	Dec 56	Jan 57	Feb 57	Mar 57	Apr 57	May 57	Jun 57	Jul 57	Aug 57	Sep 57	Oct 57	Nov 57	Dec 57	Jan 58	Feb 58	Mar 58	Apr 58	May 58	Jun 58	Jul 58	Aug 58	Sep 58	Oct 58	Nov 58	Dec 58	Jan 59	Feb 59	Mar 59	Apr 59	May 59	Jun 59	Jul 59	Aug 59	Sep 59	Oct 59	Nov 59	Dec 59	Jan 60	Feb 60	Mar 60	Apr 60	May 60	Jun 60	Jul 60	Aug 60	Sep 60	Oct 60	Nov 60	Dec 60	Jan 61	Feb 61	Mar 61	Apr 61	May 61	Jun 61	Jul 61	Aug 61	Sep 61	Oct 61	Nov 61	Dec 61	Jan 62	Feb 62	Mar 62	Apr 62	May 62	Jun 62	Jul 62	Aug 62	Sep 62	Oct 62	Nov 62	Dec 62	Jan 63	Feb 63	Mar 63	Apr 63	May 63	Jun 63	Jul 63	Aug 63	Sep 63	Oct 63	Nov 63	Dec 63	Jan 64	Feb 64	Mar 64	Apr 64	May 64	Jun 64	Jul 64	Aug 64	Sep 64	Oct 64	Nov 64	Dec 64	Jan 65	Feb 65	Mar 65	Apr 65	May 65	Jun 65	Jul 65	Aug 65	Sep 65	Oct 65	Nov 65	Dec 65	Jan 66	Feb 66	Mar 66	Apr 66	May 66	Jun 66	Jul 66	Aug 66	Sep 66	Oct 66	Nov 66	Dec 66	Jan 67	Feb 67	Mar 67	Apr 67	May 67	Jun 67	Jul 67	Aug 67	Sep 67	Oct 67	Nov 67	Dec 67	Jan 68	Feb 68	Mar 68	Apr 68	May 68	Jun 68	Jul 68	Aug 68	Sep 68	Oct 68	Nov 68	Dec 68	Jan 69	Feb 69	Mar 69	Apr 69	May 69	Jun 69	Jul 69	Aug 69	Sep 69	Oct 69	Nov 69	Dec 69	Jan 70	Feb 70	Mar 70	Apr 70	May 70	Jun 70	Jul 70	Aug 70	Sep 70	Oct 70	Nov 70	Dec 70	Jan 71	Feb 71	Mar 71	Apr 71	May 71	Jun 71	Jul 71	Aug 71	Sep 71	Oct 71	Nov 71	Dec 71	Jan 72	Feb 72	Mar 72	Apr 72	May 72	Jun 72	Jul 72	Aug 72	Sep 72	Oct 72	Nov 72	Dec 72	Jan 73	Feb 73	Mar 73	Apr 73	May 73	Jun 73	Jul 73	Aug 73	Sep 73	Oct 73	Nov 73	Dec 73	Jan 74	Feb 74	Mar 74	Apr 74	May 74	Jun 74	Jul 74	Aug 74	Sep 74	Oct 74	Nov 74	Dec 74	Jan 75	Feb 75	Mar 75	Apr 75	May 75	Jun 75	Jul 75	Aug 75	Sep 75	Oct 75	Nov 75	Dec 75	Jan 76	Feb 76	Mar 76	Apr 76	May 76	Jun 76	Jul 76	Aug 76	Sep 76	Oct 76	Nov 76	Dec 76	Jan 77	Feb 77	Mar 77	Apr 77	May 77	Jun 77	Jul 77	Aug 77	Sep 77	Oct 77	Nov 77	Dec 77	Jan 78	Feb 78	Mar 78	Apr 78	May 78	Jun 78	Jul 78	Aug 78	Sep 78	Oct 78	Nov 78	Dec 78	Jan 79	Feb 79	Mar 79	Apr 79	May 79	Jun 79	Jul 79	Aug 79	Sep 79	Oct 79	Nov 79	Dec 79	Jan 80	Feb 80	Mar 80	Apr 80	May 80	Jun 80	Jul 80	Aug 80	Sep 80	Oct 80	Nov 80	Dec 80	Jan 81	Feb 81	Mar 81	Apr 81	May 81	Jun 81	Jul 81	Aug 81	Sep 81	Oct 81	Nov 81	Dec 81	Jan 82	Feb 82	Mar 82	Apr 82	May 82	Jun 82	Jul 82	Aug 82	Sep 82	Oct 82	Nov 82	Dec 82	Jan 83	Feb 83	Mar 83	Apr 83	May 83	Jun 83	Jul 83	Aug 83	Sep 83	Oct 83	Nov 83	Dec 83	Jan 84	Feb 84	Mar 84	Apr 84	May 84	Jun 84	Jul 84	Aug 84	Sep 84	Oct 84	Nov 84	Dec 84	Jan 85	Feb 85	Mar 85	Apr 85	May 85	Jun 85	Jul 85	Aug 85	Sep 85	Oct 85	Nov 85	Dec 85	Jan 86	Feb 86	Mar 86	Apr 86	May 86	Jun 86	Jul 86	Aug 86	Sep 86	Oct 86	Nov 86	Dec 86	Jan 87	Feb 87	Mar 87	Apr 87	May 87	Jun 87	Jul 87	Aug 87	Sep 87	Oct 87	Nov 87	Dec 87	Jan 88	Feb 88	Mar 88	Apr 88	May 88	Jun 88	Jul 88	Aug 88	Sep 88	Oct 88	Nov 88	Dec 88	Jan 89	Feb 89	Mar 89	Apr 89	May 89	Jun 89	Jul 89	Aug 89	Sep 89	Oct 89	Nov 89	Dec 89	Jan 90	Feb 90	Mar 90	Apr 90	May 90	Jun 90	Jul 90	Aug 90	Sep 90	Oct 90	Nov 90	Dec 90	Jan 91	Feb 91	Mar 91	Apr 91	May 91	Jun 91	Jul 91	Aug 91	Sep 91	Oct 91	Nov 91	Dec 91	Jan 92	Feb 92	Mar 92	Apr 92	May 92	Jun 92	Jul 92	Aug 92	Sep 92	Oct 92	Nov 92	Dec 92	Jan 93	Feb 93	Mar 93	Apr 93	May 93	Jun 93	Jul 93	Aug 93	Sep 93	Oct 93	Nov 93	Dec 93	Jan 94	Feb 94	Mar 94	Apr 94	May 94	Jun 94	Jul 94	Aug 94	Sep 94	Oct 94	Nov 94	Dec 94	Jan 95	Feb 95	Mar 95	Apr 95	May 95	Jun 95	Jul 95	Aug 95	Sep 95	Oct 95	Nov 95	Dec 95	Jan 96	Feb 96	Mar 96	Apr 96	May 96	Jun 96	Jul 96	Aug 96	Sep 96	Oct 96	Nov 96	Dec 96	Jan 97	Feb 97	Mar 97	Apr 97	May 97	Jun 97	Jul 97	Aug 97	Sep 97	Oct 97	Nov 97	Dec 97	Jan 98	Feb 98	Mar 98	Apr 98	May 98	Jun 98	Jul 98	Aug 98	Sep 98	Oct 98	Nov 98	Dec 98	Jan 99	Feb 99	Mar 99	Apr 99	May 99	Jun 99	Jul 99	Aug 99	Sep 99	Oct 99	Nov 99	Dec 99	Jan 00	Feb 00	Mar 00	Apr 00	May 00	Jun 00	Jul 00	Aug 00	Sep 00	Oct 00	Nov 00	Dec 00	Jan 01	Feb 01	Mar 01	Apr 01	May 01	Jun 01	Jul 01	Aug 01	Sep 01	Oct 01	Nov 01	Dec 01	Jan 02	Feb 02	Mar 02	Apr 02	May 02	Jun 02	Jul 02	Aug 02	Sep 02	Oct 02	Nov 02	Dec 02	Jan 03	Feb 03	Mar 03	Apr 03	May 03	Jun 03	Jul 03	Aug 03	Sep 03	Oct 03	Nov 03	Dec 03	Jan 04	Feb 04	Mar 04	Apr 04	May 04	Jun 04	Jul 04	Aug 04	Sep 04	Oct 04	Nov 04	Dec 04	Jan 05	Feb 05	Mar 05	Apr 05	May 05	Jun 05	Jul 05	Aug 05	Sep 05	Oct 05	Nov 05	Dec 05	Jan 06	Feb 06	Mar 06	Apr 06	May 06	Jun 06	Jul 06	Aug 06	Sep 06	Oct 06	Nov 06	Dec 06	Jan 07	Feb 07	Mar 07	Apr 07	May 07	Jun 07	Jul 07	Aug 07	Sep 07	Oct 07	Nov 07	Dec 07	Jan 08	Feb 08	Mar 08	Apr 08	May 08	Jun 08	Jul 08	Aug 08	Sep 08	Oct 08	Nov 08	Dec 08	Jan 09	Feb 09	Mar 09	Apr 09	May 09	Jun 09	Jul 09	Aug 09	Sep 09	Oct 09	Nov 09	Dec 09	Jan 10	Feb 10	Mar 10	Apr 10	May 10	Jun 10	Jul 10	Aug 10	Sep 10	Oct 10	Nov 10	Dec 10	Jan 11	Feb 11	Mar 11	Apr 11	May 11	Jun 11	Jul 11	Aug 11	Sep 11	Oct 11	Nov 11	Dec 11	Jan 12	Feb 12	Mar 12	Apr 12	May 12	Jun 12	Jul 12	Aug 12	Sep 12	Oct 12	Nov 12	Dec 12	Jan 13	Feb 13	Mar 13	Apr 13	May 13	Jun 13	Jul 13	Aug 13	Sep 13	Oct 13	Nov 13	Dec 13	Jan 14	Feb 14	Mar 14	Apr 14	May 14	Jun 14	Jul 14	Aug 14	Sep 14	Oct 14	Nov 14	Dec 14	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15	Jul 15	Aug 15	Sep 15	Oct 15	Nov 15	Dec 15	Jan 16	Feb 16	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	Mar 17	Apr 17	May 17	Jun 17	Jul 17	Aug 17	Sep 17	Oct 17	Nov 17	Dec 17	Jan 18	Feb 18	Mar 18	Apr 18	May 18	Jun 18	Jul 18	Aug 18	Sep 18	Oct 18	Nov 18	Dec 18	Jan 19	Feb 19	Mar 19	Apr 19	May 19	Jun 19	Jul 19	Aug 19	Sep 19	Oct 19	Nov 19	Dec 19	Jan 20	Feb 20	Mar 20	Apr 20	May 20	Jun 20	Jul 20	Aug 20	Sep 20	Oct 20	Nov 20	Dec 20	Jan 21	Feb 21	Mar 21	Apr 21	May 21	Jun 21	Jul 21	Aug 21	Sep 21	Oct 21	Nov 21	Dec 21	Jan 22	Feb 22	Mar 22	Apr 22	May 22	Jun 22	Jul 22	Aug 22	Sep 22	Oct 22	Nov 22	Dec 22	Jan 23	Feb 23	Mar 23	Apr 23	May 23	Jun 23	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24	Aug 24	Sep 24	Oct 24	Nov 24	Dec 24	Jan 25	Feb 25	Mar 25	Apr 25	May 25	Jun 25	Jul 25	Aug 25	Sep 25	Oct 25	Nov 25	Dec 25	Jan 26	Feb 26	Mar 26	Apr 26	May 26	Jun 26	Jul 26	Aug 26	Sep 26	Oct 26	Nov 26	Dec 26	Jan 27	Feb 27	Mar 27	Apr 27	May 27	Jun 27	Jul 27	Aug 27	Sep 27	Oct 27	Nov 27	Dec 27	Jan 28	Feb 28	Mar 28	Apr 28	May 2
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WORLD STOCK MARKETS

AUSTRIA			FRANCE (continued)			GERMANY (continued)			ITALY (continued)			NETHERLANDS			SPAIN			SWEDEN			SWITZERLAND			JAPAN			Korea			Taiwan			Hong Kong			Singapore			Malaysia			Philippines			Thailand			Indonesia			Australia			New Zealand			South Africa			Brazil			Mexico			Argentina			Chile			Colombia			Venezuela			Peru			Ecuador			Bolivia			Paraguay			Uruguay			Costa Rica			Panama			Nicaragua			Honduras			El Salvador			Guatemala			Belize			Jamaica			Trinidad			Barbados			Guyana			Suriname			Guinea			Sierra Leone			Liberia			Ivory Coast			Ghana			Togo			Benin			Niger			Chad			Cameroon			Cote d'Ivoire			Senegal			Mali			Nigeria			Equatorial Guinea			Gabon			Congo			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia			Lesotho			Swaziland			Mozambique			Zambia			Zimbabwe			Botswana			Namibia		
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4pm prices November 12

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

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Continued on Page 51

NASDAQ NATIONAL MARKET

Some prices November 12

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4pm prices
November 12

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New York, NY 10022

AMERICA

Fed funds rate hopes fuel sharp rally in equities

Wall Street

HOPES THAT the Federal Reserve would ease monetary policy by reducing the federal funds rate further at today's meeting of its policy-making open market committee fuelled strong gains in US equity prices yesterday, writes Patrick Harverson in New York.

At the end of a busy trading day, the Dow Jones Industrial Average was 51.74 higher at 2,540.35, having broken through the 2,500 barrier at the start of the session.

In recent weeks market strategists have regarded 2,500 as the ceiling of the Dow's short-term trading range, but the gains of the past two working days suggest that a possible upward rerating of the market is under way.

New York 30 volume was up from Friday's levels, and better than expected given that many financial institutions were closed for the Veterans' Day holiday.

The other key stock indices were also notably stronger, with the Standard & Poor 500 rising 5.74 to 319.48 in steady trading. The best performance of the day came from the over-the-counter market, where bargain hunting was reported to be widespread, and the Nasdaq composite index advanced 6.82 to 349.87.

By the close NYSE stocks

that had risen outnumbered those that had fallen by 1,154 to 581.

The market is confident that monetary policy will be loosened by the Fed at today's meeting, primarily because a range of economic data due out this week is expected to show that the economy is slowing sharply and inflationary pressures are easing. Many analysts believe the authorities will have to reduce interest rates soon to prevent the economy from freefalling into a deep recession.

Share prices were also aided by a shift in sentiment about the Gulf crisis - the market thinks that President Bush's recent decision to send more troops to the region might push Iraq nearer to a negotiated settlement - and a further fall in oil prices. On the New York 30, Mercantile Exchange December crude ended down \$2.02 a barrel at \$31.87.

Among leading issues, IBM was \$24 higher at \$113, CBS \$4 better at \$168.4 and General Electric up \$3.74 at \$97.4. Loews, \$4.14 ahead at \$92, and First Fidelity Bancorp, \$1 higher at \$16.4, featured after trading in both stocks opened late because of order imbalances. Strong demand for the shares had led to a build-up of buy orders which had to be sorted out before trading commenced. Loews stock has been

sought since the company announced strong third-quarter results earlier this month, and a single trade of more than 20,000 shares was sighted, suggesting the presence of a large buyer.

First Fidelity, like much of the financial sector, a troubled stock of late, gained ground on sustained bargain buying. Technology shares were again on the move. Advanced Micro Devices climbed \$3 to \$41 in busy trading after a court refused a request from Intel to ban AMD from selling clones of an Intel computer chip. Intel gained \$1.74 to \$37.4 on the news.

Microsoft forged ahead \$4.4 to \$65.4 after concluding two important licensing agreements, one to LaserMaster, which put on \$1.4 to \$11.4.

Canada

ANTICIPATION of a reduction in interest rates in the US combined with a technical recovery to send Toronto sharply ahead. The sharp fall in US oil futures also boosted the market but left oil shares moderately easier. Gold issues also lost ground.

The composite index ended 42.5 stronger at 3,120.0, the third largest one-day rise this year. Advances led declines by 272 to 200, while volume, at 21.4m shares, was up from Friday's 17.8m.

ASIA PACIFIC

Bombay's drop is exception

THE CLOSURE of the Tokyo market for the celebration of Emperor Akihito's enthronement kept trading quiet in the region yesterday, although most markets made modest gains. Against the trend, Bombay fell 7 per cent, while Taiwan was also on holiday.

HONG KONG rose, although profit-taking trimmed the gains. The Hang Seng index closed 16.84 ahead at 2,940.56, after touching 2,970. Turnover remained modest, totalling HK\$745m, compared with HK\$745m on Friday.

China Light, the most active stock, gained 70 cents to HK\$15.30 on brokers' recommendations and portfolio readjustments as investors switched from Hong Kong Telecommunications on fears that the group could lose valuable text write-offs. HK Telecom shed 10 cents to HK\$5.75.

SINGAPORE made a technical recovery as investors searched for bargains after last week's declines, although overall trading remained fairly quiet. The Straits Times Industrial index rose 14.40 to 1,102.89. Turnover eased to S\$63.8m from Friday's revised S\$65.7m.

AUSTRALIA edged upwards but ended below the day's best as demand faded following a round of arbitrage trading in the morning. The All-Ordinaries index gained 6.8 at 3,356.1 in turnover of A\$104m, down from Friday's A\$139m. The last 10 cents to A\$2.06 after the building products and energy company said it expected first-half net profits to fall by 25 per cent.

News Corp rose 20 cents to A\$6.04 on rumours that Mr Rupert Murdoch would meet banks in Australia to discuss a debt restructuring. Adelaide added cents at 97 cents, while associate Tooth and Co fell 30 cents to A\$2.50. S.A. Brewing said it would buy Tooth's Penfold's wine operation for A\$375m.

NEW ZEALAND ended mixed in quiet trading as the local dollar rose against its Australian counterpart, discouraging foreign participation. The Barclays index eased 0.70 to 1,277.88 in turnover of NZ\$8.8m (NZ\$4.4m on Friday). Air New Zealand, which announced results in the next two weeks, dropped 7 cents to NZ\$1.03 amid speculation of a restructuring.

SEOUL was hopeful about a domestic political reconciliation. The composite index put on 3.94 to 701.53, but turnover was thin at Won183.5bn, against Won199.5bn in Saturday's half-day trading.

There was speculation that the main opposition party would end its boycott of the national assembly's regular session, which was postponed from its scheduled start yesterday. Buying by the market stabilisation fund, particularly of manufacturing shares - also lifted prices.

JAKARTA eased in moderately busy trading, with the composite index down 3.06 at 408.97 in turnover of 1.7m shares, up from Friday's 1.2m. BOMBAY plunged 7.1 per cent on news that Mr Chandrashekar, the new prime minister, might reverse liberal policies. The BSE index dropped 99.03 to 1,238.50.

SOUTH AFRICA

GOLD shares and other leading mining stocks drifted down in Johannesburg yesterday, in line with weaker gold bullion prices on overseas markets. The all-gold index fell 27 to 1,382 as industrials closed unchanged at 2,718.

Ireland returns to the downgrade

By William Cochrane

AFTER enjoying the October recovery longer, and with greater gusto, than most European bourses, Ireland fell away again in the first full trading week of November. It was the worst performer among the FT-Actuaries world indices last week with a fall of nearly 7 per cent in local currency terms.

Mr Robbie Kelleher of Davy's, the Dublin stockbroker, says that none of this was due to the election of a woman, Mrs Mary Robinson, as president of the Republic.

Nor was it down to the domestic economy, which could give most of Europe a point or two with a latest inflation figure of 2.8 per cent, growth in gross domestic product estimated at 3.5 per cent this year, a balance of payments surplus and a low external borrowing requirement.

The real reason for last week's drop, says Mr Kelleher, "was in the overseas earnings of Irish companies." In Ireland, he says, corporate profits have been very good; in the UK, offshore Irish companies have shown profits 40 per cent lower on average and, in the US, the shortfall is around the 50 per cent mark.

"Last week we had the results from Allied Irish Banks," Mr Kelleher elaborates. "We knew that the US performance was going to be bad; we did not know that the UK side would produce profits at only 25 per cent of the previous year's level." The upcoming Bank of Ireland results are awaited with some trepidation.

Ireland was an economy which seemed to have a lot going for it before the Gulf crisis and higher oil prices came along. Now, says Mr Roberto Morelli at County NatWest, it is valued, or devalued, as one of the economies most sensitive to the oil price surge.

"Volume has been very, very low," he adds, "and foreign interest in equities almost non-existent." He says that last week's announcement of the Enimont share price suspension, a casualty of the war between Montedison and the government-owned ENI, was badly handled, too.

There is little protection, either, in the structure of Italy's quoted equity market. "It does not have an oil play, or a large quoted food company, and its retailers were highly

rated already," explains Mr Morelli. Defensive stocks are easier to find elsewhere, although Europe, excluding a fractionally better UK market, lost 2.3 per cent on the week.

In the world at large, a subdued and nervous Tokyo dragged down the performance of the Pacific Basin, outweighing a minor recovery in the US, and the World Index lost 1.6 per cent in local currency terms. W.I. Carr of the Banque Indosuez group thinks now is the time to be more positive. The firm feels this and the next quarter will be the time to move back to at least a 50 per cent invested stance (both in bonds and equities).

W.I. Carr also believes that Japan will gradually recoup its premium status in equity markets. "Geographically," it says, "we would concentrate our currency assets in Japan and the lion's share of our equity and bond exposure there, too."

Europe will also tag along nicely, principally because she will receive the largest incremental share of Japanese outward portfolio investment. American exposure should take a back seat," it adds.

MARKETS IN PERSPECTIVE

	% change in local currency †				% change starting †	% change in US \$ ‡
					1989	1990
	1 Week	4 Weeks	1 Year	Start of 1990	Start of 1989	Start of 1988
Austria	-1.67	-0.99	+17.96	-4.49	-11.08	+8.46
Belgium	-1.84	+1.14	-21.15	-23.21	-28.86	-10.81
Denmark	-1.92	-0.04	-4.88	-9.28	-14.07	+4.82
Finland	-2.00	+2.81	-29.53	-31.19	-35.93	-21.85
France	-2.92	-0.69	-16.16	-24.03	-27.88	-12.02
Germany	-2.12	-3.58	-4.23	-19.83	-25.26	-8.83
Ireland	-6.86	-3.17	-22.96	-28.24	-31.80	-16.81
Italy	-4.46	-4.34	-22.66	-26.90	-32.12	-17.20
Netherlands	-1.76	-3.13	-14.21	-19.36	-24.75	-8.20
Norway	-1.38	-6.03	+11.13	+1.11	-5.68	+14.82
Spain	-0.37	+4.71	-24.93	-23.57	-28.92	-10.96
Sweden	-4.20	-9.99	-18.75	-23.37	-30.14	-14.78
Switzerland	-0.60	-2.83	-18.01	-21.28	-26.99	+1.26
UK	+0.44	-2.58	-9.33	-16.99	-16.99	+1.26
EUROPE	-1.15	-2.39	-12.20	-18.74	-22.44	-5.39
Australia	+3.17	+1.21	-17.08	-17.83	-33.32	+2.02
Hong Kong	-1.11	+1.31	+1.68	+1.93	-18.57	-38.53
Japan	-4.30	+1.92	-38.86	-42.76	-47.87	-15.84
Malaysia	-2.49	+3.27	-0.33	-15.52	-30.85	-32.76
New Zealand	-0.19	-5.44	-37.33	-34.70	-44.59	-14.57
Singapore	+4.07	+0.18	-15.29	-23.07	-29.96	-19.23
Canada	-0.25	+1.20	-17.27	-18.43	-33.79	-11.60
USA	+0.67	+4.65	7.60	-11.60	-27.53	-19.23
Mexico	-1.80	+9.05	+105.98	+61.03	+36.36	+66.34
South Africa	+0.05	-0.47	-6.80	-12.63	-30.40	-15.10
WORLD INDEX	-1.96	+1.81	-21.85	-26.25	-35.02	-20.73

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A close correlation begins to diverge

By Jacqueline Moore

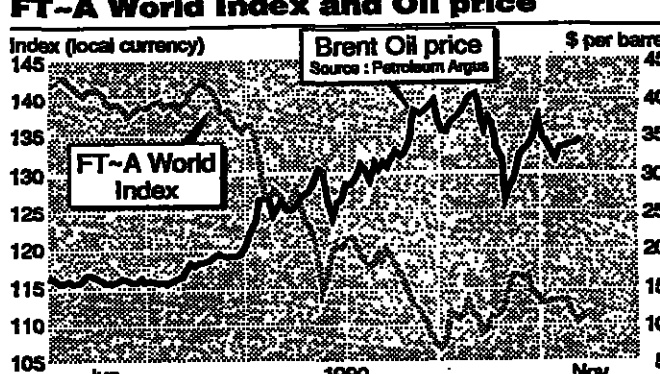
THE FEARS of a tighter world oil supply, following Iraq's invasion of Kuwait at the start of August, has made movements in the crude oil price one of the main influences on stock markets.

Wall Street and Tokyo have been particularly vulnerable. The Dow Jones Industrial Average has often changed direction in mid-session in line with a rise or fall in the oil price. Asian and European markets have frequently reacted to the US market the following day, reinforcing the oil price/world markets relationship.

However, Mr James Cornish, a strategist at County NatWest Securities in London, says there has been less of a correlation between shares and the oil price during the past two or three weeks. "People are seeing through the silliness of it," he claims, pointing out that most of the oil price-moving rumours have proved unfounded. Investors are also thinking more seriously about what will happen after the resolution of the Gulf crisis, when a more stable crude price returns, he adds.

In Europe, the markets with the strongest correlations with the oil price include Spain and Italy, which are heavily dependent on imported oil. Other markets have shown greater independence. The oil producers, such as the UK, the Netherlands and Norway, have given a mixed response to

FT-A World Index and Oil price



higher oil prices, while the UK has also benefited from factors such as its entry into the exchange rate mechanism. Germany occupies an intermediate position in terms of cause and effect, says Mr Cornish. "The fact that it has fallen as much as the Spanish and Italian markets is more an expression of its previous overvaluation than of its vulnerability to oil prices."

EUROPE

New York strength gives bourses a moderate fillip

WALL STREET's strength on Friday and early yesterday lifted bourses, especially those which closed late, writes Our Markets Staff.

FRANKFURT extended Friday's technical reaction and, after hours, it was treated to variations on recent investment themes by different arms of the Commerzbank.

Following a 3.55 rise to 613.04 in the FAZ index at mid-session, the DAX closed 20.75 higher at 1,402.24, the advance also reflecting Wall Street's strong gains last Friday. Volume rose from DM3.7bn to DM4.2bn and chemicals stayed strong on last week's speculation that their dividends, and yields of around 10 per cent to domestic investors, will be maintained for 1990.

Later, Commerzbank's senior chemical industry analyst was reported to be majoring on the effect of oil prices and the drop in the dollar, which has a severe impact on export margins and profits from overseas manufacturing operations. Third-quarter reports from the industry, which start today with Hoechst, were expected to be worse than those for the first six months.

Meanwhile, Mr Walter Sepp, the chief executive of Commerzbank, said that the bank was in a strong earnings position and that its dividend, raised from DM8 to DM9 a share for 1989, could be boosted to perhaps DM10 this year. Ahead of this, the bank's shares had risen just 50 pgs to DM209, compared with gains of DM12.20 to DM258 for Deutsche Bank, and DM3.50 to DM343.50 for Dresdner.

PARIS recovered after last week's losses, with the CAC 40 index up 24.53 or 1.6 per cent at 1,597.34, but turnover remained light. Wall Street's higher opening gave support. Financial stocks firmed on

the slight improvement in the interest rate environment and in reaction to recent sharp declines, with Compagnie Bancaire closing at FF423.40 or 5.7 per cent at FF438, CCF rising FF77.80 to FF77.80 and Suez adding FF12.60 to FF201.80.

Eurotunnel was active on the first day of trading of 40 rights package. Volume reached 1m shares, and the stock closed at FF24.95, down about 3 per cent ex-rights.

Auxiliary d'Entreprises dropped FF45 to FF11.024 with 131,25 shares traded. The construction company said that a core of friendly shareholders had secured about 30 per cent of its capital, after it spread the advances of Mr Michel Pélage, the property developer, in June.

MADRID strengthened throughout the day in modest turnover, with New York's early gains helping in the afternoon. The general index gained 5.06 or 2.3 per cent to 23,150 from Thursday's close; the market was shut on Friday. Mr Ignacio Garcia of FG Inversiones Bursátiles, the Madrid brokers, said that whenever there was a chance of a rally at the moment, Spanish institutions were picking up stock at the start of the week; if they resold them within the week they could deal on margin.

The banking and construction sectors led gains, with Agroman adding Pt130 or 6.6 per cent to Pt2,005 and Dragados Pt125 or 5.3 per cent higher at Pt2,465.

MILAN drifted to a new 1990 low, the Comit index falling 3.59 to 529.28, with no incentive to change its course before the account ends tomorrow. However, Montedison recovered a little, rising 1.69 from Friday's after-hours low to close at Li1.128 as a shareholders' meeting of its Enimont associate was suspended until

next week. STOCKHOLM recovered after 11 straight days on the downgrade, the All-Ordinaries index rising 9.1 to 859.3 in turnover up from SKr152m to SKr161m.

Nyckeln, the finance house, was first suspended, and then dropped SKr2, or more than 40 per cent, to SKr4 on a financial reconstruction plan. Its main shareholder, Beijer Capital, was also suspended, and asked to be delisted from the Stockholm bourse from today, when trade will resume on a list for unregistered shares.

Trygg Hansa and Gota resumed trading when Trygg said that a merger of their insurance activities would give it an effective controlling stake, or 48.5 per cent of the voting rights in Gota. It also said that it had decided not to bid for the remaining Gota shares at this stage; Gota "A" fell SKr10 to SKr90 and Trygg Hansa, SKr2 to SKr10.

AMSTERDAM moved higher in a technical reaction to last week's falls. Trading was quiet as the CBS Tendency index rose 0.9 to 94.5. Unilever, which lost 60 cents on Friday after its third-quarter results, ended Ft1.20 higher at Ft1.4350 after going ex a Ft1.44 dividend.

BRUSSELS edged higher on restrained bargain-hunting, but Barco, the electronics company, fell Bfr6 to a year's low of Bfr1,454 as rumours grew that second-half earnings would be worse than expected after flat first-half results.

ZURICH's Credit Suisse index followed Frankfurt and Wall Street higher, rising 4.4 to 472.6 in modest volume.

ATHENS dropped 7.3 per cent on Gulf worries, falling below 500 on the general index for the first time since April. The index shed 58.42 to 752.14, a decline of 55 per cent since its peak on July 5.

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	MONDAY NOVEMBER 12 1990							FRIDAY NOVEMBER 9 1990							DOLLAR INDEX				
	US Dollar Index	Day's Change	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross C. Yield	US Dollar Index	Day's Change	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross C. Yield	1989 High	1990 Low	Year ago (pup)
Australia (77)	123.83	+0.6	93.55	100.74	95.31	105.71	+0.6	7.49	123.13	92.61	100.95	95.23	105.08	158.31	118.98	148.48			
Austria (15)	189.92	+1.2	151.03	162.65	153.88	153.61	+0.6	1.78	197.62	148.56	162.03	152.83	152.75	285.63	178.57	146.77			
Belgium (61)	138.86	+0.7	104.90	112.98	108.88	104.62	+0.3	5.54	137.95	103.88	113.09	106.68	104.27	160.02	128.67	138.54			
Canada (120)	124.64	+1.4	94.18	101.39	95.23	105.23	+1.1	3.79	122.91	92.64	100.77	95.43	104.13	153.61	121.24	148.12			
Denmark (30)	254.95	+0.4	192.60	207.41	196.24	196.78	+0.1	1.51	253.90	191.37	206.17	198.98	277.82	261.05	213.36	146.77			
Finland (25)	104.52	+0.3	76.98	85.03	80.45	77.59	-0.3	3.93	104.17	78.52	85.41	80.56	77.82	102.29	98.91	121.24			
France (122)	138.88	+1.2	104.92	112.97	108.88	104.62	+0.8	3.79	137.28	103.47	112.54	106.16	107.58	169.85	124.98	130.72			
Germany (91)	115.17	+2.1	87.01	93.71	88.65	88.65	+1.6	2.56	112.79	85.02	92.46	87.23	87.44	93.98	98.08	108.98			
Hong Kong (48)	120.15	+0.5	90.77	97.74	92.48	120.32	+0.6	3.50	119.80	90.07	97.97	92.42	119.64	147.49	112.24	146.77			
Ireland (17)	149.42	-1.1	112.88	121.56	115.01	116.26	-1.6	4.50	151.03	113.84	123.82	116.80	118.16	198.57	139.04	155.32			
Italy (9)	91.23	-0.3	61.98	68.08	62.62	67.58	-0.8	2.40	89.47	61.43	68.21	63.02	80.15	102.56	80.47	87.97			
Japan (54)	128.25	+0.8	95.38	102.71	97.19	102.71	+0.0	0.83	125.28	94.43	102.71	98.90	102.71	197.78	108.98	108.98			
Malaysia (35)	193.54	+0.2	146.21	157.45	148.97	201.18	+0.2	3.12	193.21	145.83	158.40	149.41	200.67	250.89	193.72	155.32			
Mexico (12)	540.32	-0.2	408.19	439.57	415.89	1732.69	+0.0	0.40	541.38	408.06	443.88	418.68	1732.85	561.41	324.53	289.50			
Netherlands (41)	134.19	+1.8	101.28	108.17	103.29	102.34	+1.1	3.25	132.09	99.58	106.30	102.16	101.29	149.03	122.97	122.97			
New Zealand (16)	41.28	-0.4	30.48	32.98	32.17	42.08	+0.0	0.08	41.47	30.53	33.74	37.48	42.08	107.78	108.98	108.98			
Norway (27)	229.39	-0.1	173.25	188.57	178.52	179.93	-0.5	1.72	225.46	172.95	188.13	147.48	160.67	278.79	202.34	155.32			
Poland (1)	185.68	+0.6	115.28	124.19	117.50	120.22	+0.7	3.87	151.39	114.11	124.12	117.07	119.36	209.24	147.24	157.34			
Portugal (60)	164.66	-1.3	124.39	133.95	126.73	132.08	-0.6	4.12	166.86	125.77	138.20	129.07	133.67	251.39	150.91	168.43			
Spain (42)	148.77	+2.3	112.98	121.03	114.51	105.65	+2.3	5.25	145.57	108.57	119.18	112.42	103.30	180.22	133.86	133.86			
Sweden (27)	229.39	+0.6	173.25	188.57	178.52	179.93	+1.3	2.97	163.38	128.97	147.17	128.43	224.63	250.89	155.32	155.32			
Switzerland (68)	92.40	+1.1	69.81	75.18	71.13	71.61	+1.1	2.99	93.28	68.87	74.92	71.07	70.81	106.76	85.00	95.72			
United Kingdom (288)	181.16	+0.3	121.75	131.09	124.03	121.75	+0.5	5.69	160.70	121.12	131.74	124.26	121.72	178.18	139.87	143.06			
USA (533)	128.87	+1.9	97.36	104.85	92.20	128.87	+1.9	3.82	128.46	95.32	103.68	97.80	128.46	148.95	119.08	137.96			
Australia (963)	135.91	+0.9	102.67	110.58	104.61	103.90	+0.8	4.48	134.70	101.53	110.44	104.18	103.01	157.85	124.91	124.22			
Canada (1012)	180.37	+0.8	136.26	146.74	138.84	137.76	+0.4	2.20	178.87	134.82	146.88	138.33	133.75	223.29	172.38	166.76			
France (653)	130.17	+0.8	99.33	105.89	100.18	104.16	+0.4	2.61	128.11	87.32	105.83	94.43	103.04	192.76	107.78	181.73			
Germany (1819)	130.17	+0.8	99.33	105.89	100.18	104.16	+0.4	2.61	128.11	87.32	105.83	94.43	103.04	192.76	107.78	181.73			
Italy (583)	128.53	+1.9	97.10	104.57	88.94	127.31	+1.9	3.82	128.12	96.05	103.44	97.56	124.99	149.43	119.26	135.75			
Japan (964)	120.01	+1.3	90.66	97.65	92.40	93.12	+1.0	3.58	118.43	88.27	97.12	91.81	92.24	145.82	109.84	111.83			
UK (201)	117.78	+0.8	88.93	98.22	90.49	94.88	+0.8	3.31	117.82	86.06	96.04	90.89	102.88	148.72	106.94	116.67			
USA (1810)	128.87	+1.9	97.36	104.85	92.20	128.87	+1.9	3.82	128.46	95.32	103.68	97.80	128.46	148.95	119.08	137.96			
World Ex. UK (204)	125.80	+1.3	95.04	102.35	95.84	111.39	+0.9	2.73	124.19	93.81	101.83	96.05	110.26	162.00	115.37	159.92			
World Ex. So. Af. (2283)	128.72	+1.2	97.24	104.73	99.09	112.26	+0.9	3.05	127.19	95.87	104.29	98.37	111.26	181.84	150.14	150.10			
World Ex. Japan (1899)	131.61	+1.4	99.49	107.08	101.32	117.88	+1.3	4.17	129.81	97.85	106.44	100.41	116.03	151.38	124.31	133.30			
World Index (2843)	128.94	+1.2	97.41	104.90	92.25	112.40	+0.9	3.06	127.43	96.06	104.48	98.58	111.41	162.05	116.33	150.20			